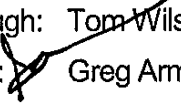


RA5



MEMORANDUM

City Hall Project

Date: January 17, 2003
To: Honorable Mayor and City Council
Through: Tom Wilson, City Manager
From:  Greg Armendariz, City Hall Project Manager
Subject: Attachment to Council Agenda Item RA5: City Hall Progress Report

Contract Close Out Progress

Two construction contractors (BBI Engineering & Sasco,) have completed all of their contract work, including all punchlist items. The work has been inspected and approved by staff. Staff recommends adoption of a resolution granting initial acceptance for each of these contracts, subject to a 1-year warranty on the work. There are six remaining contractors who are still working on punchlist items. These contractors are waiting on delivery of replacement parts, and are expected to complete their punchlist work over the next two months.

Contract Change Orders

Nineteen contract change orders for various items of work, are recommended for approval. The largest change order is to add back (or rescind) a previously approved credit change order with Division II for an amount of \$151,222. When the City took over the project management, staff learned that this contractor had previously been overpaid by \$151,222. A credit (deductive) change order was processed for this amount. The original contract was appropriate for the full term of the contract, however, it was being spent at a faster rate than anticipated due to the overcharging. The contractor also agreed to deduct the overpayment amount from subsequent invoices. Staff tracked all of the contractor's expenses, throughout the remaining duration of the contract and established that the total actual value of the labor and materials furnished by this contractor was for the actual original amount. The add back of \$151,222 is therefore recommended.

The other change orders represent additional work requested from several contractors, and credits to the City, due to trade damage, deleted work and other charges to contractors. The total amount for these 19 change orders is \$174,281. A change order summary sheet providing a description of the work for each change order is attached.

Cost Recovery

Additional cost recoveries are being realized as the City closes out the multiple prime contracts. Staff is reconciling all of the contracts and purchase orders. Upon taking over the project, staff was in a better position to directly control costs (i.e. blueprinting, tracking backcharges and tracking actual contractor time and materials, to assure efficiencies from contractors are also passed on to the City, and utilizing consultants and other services on an as needed basis only.) The attached memo to Finance summarizes the total cost recoveries and savings for the

January 16, 2003

construction contracts, consultant and other services. The total amount is \$354,515.57, which will be added to the project contingency.

Budget

The project contingency balance is **\$494,113**, after approval of the change orders recommended above and inclusion of the cost recoveries from the various contractors, vendors and consultants listed in the attached memo to Finance. Staff will make a budget status presentation at the Council meeting on January 21, 2003.

RAS

MEMORANDUM**City Hall Project**

Date: January 17, 2003

To: Emma Karlan, Finance Director ; Lou Zenzen, Purchasing Agent

From: Greg Armendariz, City Hall Project Manager

Subject: Request to Close Contract Purchase Orders

This memo is to request closure of the purchase orders for the construction contracts, vendors and consultants listed in the following tables. The remaining fund balances represent cost recovery and savings from each of these contracts. We have reviewed and reached agreement on the final cost recovery/cost savings with your purchasing and accounting staff. These remaining funds should be transferred back to the City Hall Project contingency.

The first table below lists the construction contracts, which have been accepted by Council and Project staff has reconciled all monetary issues with the Contractors.

Construction Contractors				
Contractors	Initial contract amount	Total change order amounts	Final Contract	Funds in P.O. Cost Recovery /Savings
A & B Painting West	\$ 195,671	\$ 131,431	\$327,102	\$4,931.20
Allied Fire Protection	\$ 283,000	\$ 24,842	\$307,842	\$1,158.10
Clean Innovation	\$ 29,275	\$ -	\$29,275	\$6,875.00
Cookson Rolling Doors	\$ 36,762	\$ 3,670	\$40,432	\$5,000.00
Ferma Corp.	\$ 722,500	\$ 160,048	\$882,548	\$3,000.00
Fetzer's	\$ 1,634,389	\$ (444,394)	\$1,189,995	\$16,086.60
JJR Construction (site concrete)	\$ 897,000	\$ 389,989	\$1,286,989	\$15,000.00
Mauck Sheet Metal	\$ 107,015	\$ -	\$107,015	\$18,469.29
Metal Air Ironworks	\$ 1,596,000	\$ (367,274)	\$1,228,726	\$31,392.00
R.L. Hellwig Mechanical	\$ 639,619	\$ 186,259	\$825,878	\$1,366.00
Rollie French (drywall)	\$ 1,726,000	\$ 926,990	\$2,652,990	\$93,248.00
Total cost savings =				\$196,526.19

In addition, the following table summarizes the purchase orders for vendors and consultants which should also be closed.

Vendors & Consultants				
Vendor or Consultant	P.O. #	Initial Contract Amount	Final Contract Amount	Cost Savings
ATC Associates	C902632	\$ 4,950	\$ 4,950	\$4,950
Environmental Health Consultants	C902627	\$50,000	\$50,000	\$44,000
Kim Parker & Assoc.	C902633	\$ 4,950	\$ 4,950	\$22,449.97
Great Mall of the Bay Area	C902648	\$654,573.23	\$864,766	\$14,298
Moisture Control Technologies	C802697	\$30,000	\$30,000	\$16,302.37
Nolte & Associates	MA 0054	\$4,990	\$4,990	\$3,737.04
Sandis Humber Jones	MA 00051	\$40,000	\$164,000	\$17,252
San Jose Blueprint	\$90,000	\$90,000	\$90,000	\$35,000
Total Cost Savings =				\$157,989.38

When Recorded Mail to:

City of Milpitas
455 East Calaveras Boulevard
Milpitas, CA 95035
Attention: Office of the City Clerk

Record without fee under
Section 6103 - Government Code
State of California

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MILPITAS
APPROVING INITIAL ACCEPTANCE OF MILPITAS CITY HALL PROJECT
PROJECT NO. 8026

WHEREAS, the City of Milpitas has heretofore entered into a Contract with BBI Engineering, Inc., for the Audio, Visual and Teleconferencing Equipment & Installation for Milpitas City Hall, and the City Hall Project Manager of the City of Milpitas has recommended acceptance of said improvement as completed in accordance with plans, specifications and approved change orders and correction lists, and in accordance with the final inspection of said City Hall Project Manager.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Milpitas does hereby accept said improvement as completed on this 21 day of January, and does hereby authorize and direct the City Hall Project Manger ___ of the City of Milpitas to file a Notice of Completion in accordance with the provisions of Section 3093 of the Civil Code of the State of California, and does hereby authorize and direct the City Hall Project Manager to file a Certificate of Completion in accordance with the provisions of Section 4005 of the Government Code of the State of California, if said work was by day's labor or force account. The penal sum of the faithful performance bond securing said improvement may be reduced to the sum of \$1,153,064.00 upon request of principal and surety, said penal sum as reduced to apply from the date of completion and acceptance of said improvements and to extend for the balance of the term of said bond, provided that said term shall not be less than one year.

PASSED AND ADOPTED this _____ day of _____, 20__, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

ATTEST:

APPROVED:

Gail Blalock, City Clerk

Jose S. Esteves, Mayor

APPROVED AS TO FORM:

Steven T. Mattas, City Attorney

When Recorded Mail to:

City of Milpitas
455 East Calaveras Boulevard
Milpitas, CA 95035
Attention: City Engineer

Record without fee under
Section 6103 - Government Code
State of California

CITY OF MILPITAS

NOTICE OF COMPLETION
(Civil Code Section 3093)

NOTICE IS HEREBY GIVEN:

1. On or about August 7, 2001, City of Milpitas, a municipal corporation of the State of California, whose address is City Hall, 455 East Calaveras Boulevard, Milpitas, California, 95035 (as owner) entered into a contract for work of improvement, to wit:
2. A description of the site of which the City is owner for said work of improvement is City of Milpitas, Santa Clara County, California, more particularly described as: City Hall Project, Project No. 8026
3. The nature and interest or estate of the City as owner of said site is in fee: Milpitas City Hall
4. The name and address of the original contractor is: BBI Engineering, Inc., 241 Quint Street, San Francisco, CA 94124
5. A general statement of the kind of work done or materials furnished to the City is as follows:
Audio, Visual and Teleconferencing Equipment & Installation for Milpitas City Hall
6. The name of the sureties upon the bond of the Contractor for said work of improvement is:
First National Surety, Bond No. 6051293
7. Said work of improvement was accepted by the Milpitas City Council as completed on January 21, 2003.

I, the undersigned, declare that I am the RDA Project Manager of the City of Milpitas and am authorized to execute the foregoing Notice of Completion and this Verification thereof. I have read the foregoing Notice of Completion. I declare under penalty of perjury that the foregoing Notice of Completion is true and correct. Executed on _____ at Milpitas, California.

Greg Armendariz, RDA Project Manager
City of Milpitas

NOTE: RECORD WITHIN 10 DAYS OF ACCEPTANCE WITH COUNTY RECORDER OF SANTA CLARA COUNTY

When Recorded Mail to:

City of Milpitas
455 East Calaveras Boulevard
Milpitas, CA 95035
Attention: Office of the City Clerk

Record without fee under
Section 6103 - Government Code
State of California

RESOLUTION NO. _____

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MILPITAS
APPROVING INITIAL ACCEPTANCE OF MILPITAS CITY HALL PROJECT
PROJECT NO. 8026

WHEREAS, the City of Milpitas has heretofore entered into a Contract with Sasco, for the electrical for Milpitas City Hall, and the City Hall Project Manager of the City of Milpitas has recommended acceptance of said improvement as completed in accordance with plans, specifications and approved change orders and correction lists, and in accordance with the final inspection of said City Hall Project Manager.

NOW, THEREFORE, BE IT RESOLVED that the City Council of the City of Milpitas does hereby accept said improvement as completed on this 21 day of January, and does hereby authorize and direct the City Hall Project Manger ___ of the City of Milpitas to file a Notice of Completion in accordance with the provisions of Section 3093 of the Civil Code of the State of California, and does hereby authorize and direct the City Hall Project Manager to file a Certificate of Completion in accordance with the provisions of Section 4005 of the Government Code of the State of California, if said work was by day's labor or force account. The penal sum of the faithful performance bond securing said improvement may be reduced to the sum of \$3,996,111.90 upon request of principal and surety, said penal sum as reduced to apply from the date of completion and acceptance of said improvements and to extend for the balance of the term of said bond, provided that said term shall not be less than one year.

PASSED AND ADOPTED this _____ day of _____, 20__, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

ATTEST:

APPROVED:

Gail Blalock, City Clerk

Jose S. Esteves, Mayor

APPROVED AS TO FORM:

Steven T. Mattas, City Attorney

When Recorded Mail to:

City of Milpitas
455 East Calaveras Boulevard
Milpitas, CA 95035
Attention: City Engineer

Record without fee under
Section 6103 - Government Code
State of California

CITY OF MILPITAS

NOTICE OF COMPLETION

(Civil Code Section 3093)

NOTICE IS HEREBY GIVEN:

1. On or about April 25, 2000, City of Milpitas, a municipal corporation of the State of California, whose address is City Hall, 455 East Calaveras Boulevard, Milpitas, California, 95035 (as owner) entered into a contract for work of improvement, to wit:
2. A description of the site of which the City is owner for said work of improvement is City of Milpitas, Santa Clara County, California, more particularly described as: City Hall Project, Project No. 8026
3. The nature and interest or estate of the City as owner of said site is in fee: Milpitas City Hall
4. The name and address of the original contractor is: SASCO, 1600 Memorex Drive, Santa Clara, CA 95050
5. A general statement of the kind of work done or materials furnished to the City is as follows:
General Electrical for Milpitas City Hall
6. The name of the sureties upon the bond of the Contractor for said work of improvement is:
American Home Assurance Company, Bond No. 00-251-189
7. Said work of improvement was accepted by the Milpitas City Council as completed on January 21, 2003.

I, the undersigned, declare that I am the RDA Project Manager of the City of Milpitas and am authorized to execute the foregoing Notice of Completion and this Verification thereof. I have read the foregoing Notice of Completion. I declare under penalty of perjury that the foregoing Notice of Completion is true and correct. Executed on _____ at Milpitas, California.

Greg Armendariz, RDA Project Manager
City of Milpitas

NOTE: RECORD WITHIN 10 DAYS OF ACCEPTANCE WITH COUNTY RECORDER OF SANTA CLARA COUNTY

City Hall Project

Proposed Change Orders for Council approval - January 21, 2003

		Funding Source			
Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS	
		amount	Description	amount	CIP project description
					PROJECT CONTINGENCY
					amount
					Contingency as of Jan 10, 2003
					(includes interest earnings of \$233,000)
					\$ 313,878
Proposed Change Orders					
	CORNER OFFICE				
1	Installation of work surface station 227				\$ 92
	DIVISION TWO CONSTRUCTION				
2	Rescind Change Order 12 for overcharges from March 21, 2001 to January 26, 2002.				\$ 151,222
3	Credit for deletion of fire extinguishers (provided by another contractor)				\$ (11,760)
4	Misc additional general conditions labor provided after move-in.				\$ 12,508
	INSULCRETE				
5	Additional trip to install roof (remobilization from Southern Cal.)				\$ 2,500
	ONE WORK PLACE				
6	Additional Lobby furniture				\$ 10,772
7	Additional 48" round table for meeting room				\$ 774
8	Additional display cases				\$ 6,704
	PACIFIC WATER ART				
9	Cost to locate leak at water feature.				\$ 3,617
	ROYAL GLASS				
10	Credit for damage to 4th floor roof by crew during				\$ (12,543)
	SERVICE METAL PRODUCTS				
11	Rescind previous cco approved by Council, because staff has requested additional restroom shelves.				\$ 480
	SASCO				
12	Additional Type F34A track and fixture heads at 3rd Floor Rotunda.				\$ 1,719
13	Plug weep hole and seal lens of Type EF3 light fixture at jet fountain.				\$ 402
14	Change light fixture at Council Gallery; delete Type F22 over doors and provide Type F16 downlights.				\$ (728)
15	Delete change order 34 Adjust electrical due to removal of ceiling tile				\$ (4,528)
16	Delete change order 87 for incomplete installation of HID readers on the balconies				\$ (3,173)
17	Back charge for use of scaffolds				\$ (1,743)
18	Back Charge for ceiling tile damage				\$ (2,034)
	SILICON VALLEY SECURITY				
19	Additional expenses for City hall security services thru December, 2002.				\$ 20,000
Cost Sub-totals		\$ -		\$ -	\$ 174,281

Grand total for all change orders = \$ 174,281

City Hall Project
Summary of Previously approved Change Orders and Agreement amendments

Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
					Original project Contingency	\$ 3,582,106
					CCO's prior to March 1, 2001	\$ 48,731
	A & B PAINTING					
1	Credit for deleting paint in garage	(12,879)				
2	Credit for deleting sealing for Stone (work done by Canara)	(7,842)				
3	Paint exterior and interior of trash enclosure	2,605				
4	Sand, prime and paint Community Center and Library stairs	\$ 3,485	Paint Holds			
5	Added changes per bulletin 20	\$12,839				
6	Added changes per bulletin 7	\$2,793				
7	Paint council chambers ceiling and misc patching not included in the plans	\$1,411				
8	Repaint Restrooms on 1st & 2nd floor (backcharge to Rolfe French)	\$1,589				
9	Paint 4th floor, including rooms 407 & 408, not included in the plans	\$1,849				
10	Paint Mock up for level 5 finish on 3rd floor rotunda.	\$627				
11	Spray primer on 2 walls at 1st & 2nd floors for level 4th finish	\$ 263				
12	Prime & paint low wall partition in room 155	\$ 175				
13	Prime and finish added walls by stairwell #4 on 2nd floor	\$ 563				
14	Repaint wall after re-taping of the wall on 2nd floor south end. (Backcharge to Rolfe French)	\$ 3,761				
15	Prime and re-paint patched walls on 3rd floor after plaster crew fixed wall finish problems (Backcharge to Rolfe French)	\$ 4,354				
16	Repaint walls @ council member offices due to TV cable relocation (Backcharge to Kelly Communications)	\$ 657				
17	Repaint interior walls at 2nd and 3rd floors (change accent color to white) as requested by City	\$ 2,915				
18	Repaint walls @ mayor's office after relocation of electrical outlets	\$ 316				
19	Sand, prime and finish corridor @ council chambers due to trade damage	\$ 480				
20	Prime & finish @ room 103C and mens & women restrooms due to trade damage	\$ 798				
21	Prime & finish light boxes at rotunda	\$ 325				
22	Masking and covering carpet @ 2nd and 3rd floors. To protect from damage.	\$ 987				
23	Touch up and finish taping due to lack of manpower (backcharge to Rolfe French)	\$ 125				
24	Patch wall and touch up 2nd, 3rd, and 4th floor due to trade damage	\$ 125				
25	Repaint rotunda due to repatching (Back charge to Rolfe French)	\$ 3,118				
26	Reprime rotunda ceiling (Back charge to Rolfe French)	\$ 1,037				
27	Repaint areas at stair #4 & 7 due to steel work (Backcharge to Metal Air)	\$ 191				
28	Paint interior of elevator lobby at garage. Work was not included in contract scope.	\$ 725				
29	Paint corridor at rear of Council Chambers Sand, re prime, and finish due to trade damage	\$ 472				
30	Repaint 4th floor low walls due to design modifications and trade damage by Rolfe French. Trade damage will be backcharged to responsible contractor	\$ 5,396				
31	Prime and paint additional areas at the 4th floor.	\$ 931				
32	Paint library exterior. Work includes prep work, powerwashing, doors, flashing, and handrailing.			\$ 26,533	Misc City Bldgs. (#8135)	
33	Paint Community Center exterior. Work includes prep work, powerwashing, doors, flashing, and handrailing.			\$ 38,798	Comm. Center Renovation (#8102)	
34	Repair surface of trash enclosure, paint top and exterior sides with elastomeric paint	\$ 3,808				
35	Cleaning of taping mud and fireproofing from steel at Stair #8.	\$ 370				
36	Clearing of concrete from Stair #8	\$ 414				
37	Trade damage throughout the building. (Some of these costs will be backcharged to responsible contractors)	\$ 20,000				
38	Adjustment to painting touch-up allowance due to labor rate increase as of July 1, 2002	\$ 1,141				
39	Painting touchup at various locations after move-in.					\$ 13,000
	ACCO					
15600-001	Fountain Equipment Room HVAC			\$ 14,605	Pond Renovation (#8141)	
15600-002	Changes required in duct layout and duct size due to ceiling clearances (\$69,852) Revisions to Boiler Room Layout and ductwork to accommodate 4th floor revisions (\$21,330) Elevator Equipment Room revised to include a/c supply (\$11,876) Add Stair Pressurization at Stair #5 (\$5,752) Revisions to ductwork in Gallery (located behind chamber room) (\$9670) Garage Exhaust improvements included added a second exhaust fan to provide better ventilation (\$10,923) Air Distribution revised to provide better temperature and comfort at Main entrance. (\$4,151) Revised straight slot diffusers to Radius Slot Diffusers at Rotunda for improved aesthetics (\$1,328) Delete Hot Water Coils at A/C Units as Value engineering. (-\$8,640) FM 200 System in the Main Telecom Room- Add two fire/smoke dampers in telecom room. (\$2,530) Add Outside Air at Garage Lobby and Pin. Pump Rm. Additional ductwork & fire smoke dampers required at fountain pump room & garage lobby. (\$8,887) Grand total = \$135,457					\$ 135,457

City Hall Project
Summary of Previously approved Change Orders and Agreement amendments

Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
15600-003	Design & installation of 4th floor air distribution system.					\$ 52,053
15600-004	Furnish & install one control panel that will provide power controls to the operable (motorized) louvers on the 4th floor and top of the rotunda. This louver is part of the building natural ventilation system, where the louvers in the rotunda and fourth floor open and close based on climate differences between interior and exterior of the building.	\$19,852	HVAC holds			
15600-005	Furnish & install a sister control system for the natural ventilation louver system, including all the wiring and monitoring devices to monitor wind and rain. This control module works with the main control panel and will override the louver main control panel based on adverse weather conditions.	\$9,882	HVAC holds			
15600-006	Furnish and install duct sleeves in garage ventilation ductwork. Sleeves are necessary to provide drain lines through the very large garage duct.	\$3,343	HVAC holds			
15600-007	Changes to HVAC system on rooms 187 & 168 to convert to a single larger commission room.	\$3,281	HVAC holds			
15600-008	Additional HVAC diffusers to room 240, in order to convert storage space to office space.	\$1,596	HVAC holds			
15600-009	Install duct under beam @ council chambers per SK-221	\$5,832	HVAC holds			
15600-010	Added weather station to control louver operation.	\$ 5,000				
15600-011	Furnish and install ALC Alert - which is a Paging system for critical HVAC alarm.	\$ 5,000				
15600-012	Add wind direction indication and rain transmitter to Weather Station. This will assist in controlling the louvers in the Rotunda and 4th floor.	\$ 3,245				
15600-013	Install four HVAC supply grilles @ 4th floor. Work required due to temporary construction office use.	\$ 1,800				
15600-014	Install Make up water piping for condensation on roofs	\$ 4,383				
15600-015	Installation of Reheat Coil at Council chambers	\$ 6,871				
15600-016	Relocate pump room fan coil unit due to field conflicts	\$ 5,895				
15600-017	Relocate Audio/Visual room fan coil units due to conflicts	\$ 2,524				
15600-018	Revise ductwork/registers due to ceiling changes to Telecom rooms. Ceilings revised as value engineering revision	\$ 3,550				
15600-019	Addition of elevator vent and flashing which were not shown on plans	\$ 3,215				
15600-020	Relocate spot diffuser @ Council Gallery	\$ 1,253				
15600-021	Stand-by Time during Council Meeting of 10/08/02					\$ 641
	ALLIED FIRE PROTECTION					
1	Adjust Fire sprinklers due to ceiling changes on all 4 floors	\$ 28,000				
	AQUA PROOF, INC					
1	Miscellaneous caulking of floors, walls, windows, etc.					3099
	BAINS MOVING SERVICES CORP					
2	Moving services to empty out Great Hall furniture and other items left behind after occupation of new City Hall					\$ 11,128
	BT MANCINI					
1	Credit for deleting Floor Sealing from contract	(130,655)				
2	Sand, vacuum and epoxy seal floors at 16 rooms (telecom and electrical)	\$ 4,544	Flooring Holds			
3	Furnish & install waterproof membrane at mechanical room	\$ 3,760	Flooring Holds			
4	Compensation for carpet and flooring labor rate increase	\$3,655	FF&E holds			
5	Compensation for crane rental to hoist carpet and flooring materials	\$1,760	FF&E holds			
6	Overtime to accelerate carpet installation prior to strike. This prevented delays and additional costs which would have been necessary to remobilize other trades due to strike.	\$ 3,888				
7	Furnish and install VCT at all stairwell landings at the 1st, 2nd, and 3rd Floors, as well as, one (1) landing at the 4th Floor and 1st Floor under Stairs.	\$ 4,824				
8	Grout Float doorways and room 103	\$ 838				
9	Extra work to float mortar at several places prior to installation of carpet and VCT	\$ 11,910				
10	Installation of carpet on 4th floor and filing areas on 1st and 2nd floor	\$ 19,129				
11	Credit for furnished and installed materials in Data Room 254					\$ (1,525)
12	Change on carpet material for Council Chambers and 2nd floor hallways					\$ 10,743
13	Floating 4th floor & 2nd floor hallways					\$ 759
14	Credit for damage to wood panels					\$ (520)
15	Contract Savings after contract closure					\$ (23,247)
	BBI ENGINEERING, INC.					
1	Labor and materials to relocate an equipment rack in the Council Chambers rear projection room. Also includes upgrading the audio/visual projector.			\$ 8,830	City Hall Technology (Project #8142)	
	Additional audio/visual microphone system & ceiling speakers, antenna, and misc. equipment for Council chambers and overflow room (pre-function area)					
2	Credit for deletion of four plasma screens on council gallery and lobby.	\$ 7,588				
3	Build-Out Room 149 (Human Resources Conference Room) to same level of functionality as other conference rooms. This includes furnishing and installing projector & screen, and electronic white board.	\$ 25,328		(27,638)		
5	Furnish and install brushed aluminum enclosure for the Lobby plasma screen and loudspeaker.			\$ 5,359	City Hall Technology Project (CIP #8142)	

City Hall Project
Summary of Previously approved Change Orders and Agreement amendments

Change Order #	Description	HOLD OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
6	Changes to Room 219: Provide sliding rack which was to be installed within furniture in lieu of wheeled equipment rack with Plexiglas door.			\$ 2,719	City Hall Technology Project (CIP #8142)	
7	Alterations to floor boxes for Conference Tables.			\$ 2,528	CIP #8142 City Hall Technology	
8	Overtime premium in order to expedite installation of audio visual equipment					\$ 13,332
	CARRARA MARBLE					
4400-01	Solaris Stone cladding upgrade					\$ 13,860
4400-02	Demo and frame window opening at 3rd Floor Grid.	\$ 2,248				
4400-03	Furnish & install limestone sills per Sketch 86.					\$ 1,688
4400-04	Furnish and install granite tiling on waterfall face (\$32,148) and weir cap (\$14,100)	46,248				
4400-05	Provide grooves and epoxy grout at granite stairs at Rotunda.	\$ 5,035	Stairs Holds			
4400-06	Furnish and install additional stone veneer and cutting existing stones at north balcony	\$ 1,700	Stone Holds			
4400-07	Preparation of additional structural calculations for added structural framing by Royal Glass	\$ 7,850				
4400-08	Additional labor provided to cut 11 holes for additional electrical outlets on the exterior stone	\$ 980				
4400-09	Additional labor to move materials into basement for storage.	\$ 1,716				
4400-10	Two weeks rental of scissor lift to install stone on the west side of building due to miscoordination	\$ 435				
4400-11	Changes to wall height on 2nd and 3rd floor bathrooms	\$2,067 (\$48,248)	Drywall Holds			
4400-12	Deletion of Change order No. 6 (Granite Tiling on Waterfall face)					
4400-13	Additional stair work per detail A7.10 dated 07/02/02	\$ 3,925				
4400-14	Add Ceramic Tile at deck 233	\$ 1,440				
4400-15	Cut and float restroom floors at 116, 117, 205, 206, 225, 226, 303, 304, 311, 312, 403, and 402.	\$ 7,470				
4400-16	Overtime (Sat. 08/10/02) to set stair treads and risers, set Lobby pavers, and grout interior. Cost to be recovered from other contractor.	\$ 2,417				
4400-17	Cut and float restroom floors at 116, 117, 205, 206, 225, 226, 303, 304, 311, 312, 403, and 402. PREVIOUSLY REQUESTED FROM COUNCIL ON 08/06/02 - Additional cost required, cost difference requested only.	\$466				
4400-18	Overtime (Sat. 08/03/02) to set Lobby pavers.	4,461				
4400-19	Overtime (Sat. 08/10/02) to set granite on the rotunda, stairs and in the lobby. (Note: Date should be 08/17/02)	3,872				
4400-20	Exterior wall sheathing between soffits and ceiling around the 1st Floor below the Council Chambers.	12,590				
4400-21	Grout mock-up at exterior pavers after approved color was rejected.	\$ 520				
4400-22	Float battered wall at outside radius of South Plaza to facilitate placement of limestone face	\$ 5,040				
4400-23	Overhead and Profit compensation for exterior wall sheathing between soffits and ceiling around the 1st Floor performed by their subcontractor.					\$ 1,259
4400-24	Claim Settlement for additional costs incurred due to project delays and labor increases.					\$ 57,446
	CONCO					
3300-07	Manlift	\$ 239,264	Gen. Cond.			
3300-08	additional concrete reinforcement and bulletin revisions					\$ 159,000
3300-09	Bracing for backfill - requested to accelerate construction					\$ 20,593
3300-10	Subgrade Additional work - form and place additional footing and slab concrete due to additional excavation to remove wet subgrade.					\$ 6,998
3300-11	Lightweight concrete at topping slabs - changed concrete mix design from regular weight concrete to lightweight concrete	\$ 3,823	Concrete hold			
3300-12	Additional Garage Ramp reinforced concrete - provides for increase in excavation, baserock, concrete, reinforcement, retaining wall heights, for design revisions to garage ramp. Design revisions are necessary to mitigate high groundwater. (\$35,000 of this amount is for Perma's excavation PCO 037-002). Total approved by Council is \$227,315.					\$ 192,315
3300-13	Additional concrete and reinforcing at various building locations					\$ 12,510
3300-14	Additional housekeeping pads @ mechanical pump room			\$ 3,502	Pond Renovation #8141	
3300-15	Balcony Topping slab Fill Revisions - furnish & install Burke LPL epoxy adhesive, increase fill thickness from 1/2" to 2" at drains, change from lightweight to regular concrete, high early strength mix design and premium labor to finish balconies					\$ 11,086
3300-16	Additional field costs and concrete cost escalation due to extended project schedule, for work completed. This includes additional superintendent labor, field equipment and tools furnished for a longer project schedule.					\$ 48,276
3300-17	Daily Extra work orders from March 2001 to September 2001. Additional labor and materials was provided due to field revisions, through daily work orders.					\$ 43,319
3300-18	Deductive change order to eliminate concrete curb and wall at patio area. This work will be added to JJR Construction and eliminate a delay claim.					\$ (5,089)
3300-19	Deductive change order to eliminate remaining upper concrete ramp (concrete only.) This work will be added to JJR Construction and eliminate a delay claim.					\$ (10,209)
3300-20	Additional costs for manlift due to schedule overrun					\$ 8,806

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Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
3300-21	CMU Work in garage for elevator, telecom and fountain rooms.	\$ 10,553	Concrete holds			
3300-22	Disencumber cost savings in contract.	(\$80,251)				
	COOKSON DOORS					
1	Additional structural supports for roll up gables.	\$1,550	Misc. metal holds			
2	Repair roll-up door at garage due to damage by others.	2,120				
	CORNER OFFICE					
1	Furnish and install custom cabinet for Fire Protection section workspace.	\$727	FF&E holds			
2	Furnish and install 5 additional stations to Engineering department	\$15,440	FF&E holds			
3	Additional cost to provide union labor for installation of office workstations	\$5,000	FF&E holds			
4	Storage fees for office workstations from January 2002 to July 2002, due to extended project schedule	\$31,930	FF&E holds			
5	Furnish & install 153 keyboard trays for workstations and cashier stations	\$37,413	FF&E holds			
6	Furnish & install high density filing cabinets for Fire Prevention (2,423 inches of filing) & Engineering (11,634 inches of filing)	\$33,868	FF&E holds			
7	Furnish & install one additional workstation for building department.	\$3,820	FF&E holds			
8	Additional electrical parts for workstations to provide for printers, copiers, and fax machines to be fed by stations	\$ 4,232				
9	Field fit of keyboard tray to private office desks	\$ 214				
10	Furniture delivery to 2nd Floor, additional cost for additional delivery due to coordination with work at site					
11	Modification to layout in Room 342.					
12	Additional delivery charges for 3rd Floor - Bid was for brining soft trailers delivery. Had to use smaller trucks and forklift	\$ 1,854				
13	Additional costs due to separate furniture delivery to 2nd floor. This is a direct cost impact due to the carpet layers' strike.	\$ 1,237				
14	Furniture modifications to Room 342 (wordprocessing.) This includes additional partition panels and labor to relocate workstations away from window due to a design error	\$ 2,560				
15	Add 128 task lights for workstations.	18,679				
16	Pack panels for high density filing system.	\$ 838				
17	Field changes at 3rd floor.					\$ 1,828
18	Additional office modular changes					\$ 9,200
19	Increased Sales Tax from 8% to 8.25%					\$ 1,273
20	Changes to Secretary Stations in Administrative Suite, including additional files and shelving, and expansion of station					\$ 5,700
21	Install carpet on high density filing system					\$ 924
	DIVISION TWO CONSTRUCTION					
1000-01	Install Doors, Frames, Hardware - provide labor and equipment to install doors, frames and hardware furnished by City	\$ 55,388	Doors / Frames			
1000-02	Install new Fire Hydrant at Calaveras Blvd driveway; Safety upgrades to stormdrain lift station, Upsizing of on-site drainage pipes and Increase area drain inlet sizes (total change order = \$258,000)	\$ 141,970	Sewerwork			\$ 116,030
1000-03	Mass Excavation, Earthwork, Spoils Removal for sewerwork. This work is for all the site improvements including pond and walkways. Total approved = \$328,289	\$ 157,000	Earthwork	\$ 169,289	Pond Renovation (#8141)	
1000-04	Install ramp storm drainage pipe and manholes, deleted from Preston Pipeline contract and Ferma's contract	\$ 28,000				
1000-05	Furnish and install rough carpentry work for roof formwork (\$32,000); provide temporary chainlink fencing (\$3,947); provide credit of \$7,000 to delete furnish and install conference room whiteboards) Total is \$31,568	\$ 31,568				
1000-06	Provide and install 12 mil. Hippwrap weatherproofing at the 4th floor skylight	\$ 5,850				
1000-07	Acoustical Insulation @ Council Chambers (The work included tacking and gluing down 1", 1 1/2 lbs. Density acoustical insulation on the floor of the council chamber floor plenum.)					\$ 18,218
1000-08	Rain and Weather Protection, including materials to protect site & interior from weather; equipment; and labor	\$ 9,091	General Condition Holds			
1000-09	Additional 300 feet of Fence Panels, Privacy Screen, Signage for Traffic Control, Supervision and Planning, and Miscellaneous Shop Expenses	\$ 4,500	General Condition Holds			
1000-10	Additional Roof Blocking. Including additional Fire treated 4"x6" & 2"x10", plywood for revised roof and additional Carpenter labor for Roof Blocking.	\$ 12,868	General Condition Holds			
1000-11	Gazebo Demolition Including exploratory demolition and hazard verification, protective fencing in courtyard, crane and rigging, torch crew, debris box and off-haul (16 hrs trucking @ \$72 per hour for haul-off and 35 yard debris boxes @ \$700 each), plaster patch on existing Stucco, and demolition labor hours					\$ 14,979
1000-12	Additional debris boxes, cost to be shared and deducted from other contractors. 40 boxes @ (35 cubic yards @ each at \$750 per box	\$ 30,000	General Condition Holds			
1000-13	Provide labor and materials for general conditions such as rough carpentry, site and building cleanup, and general labor due to extended project schedule. This work would normally be done by a general contractors own forces					\$ 200,000

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Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	
1000-14	Credit back to City for overcharges on monthly Invoices from April 2001 through December 2001.	(151,222)				
1000-15	Core Drill for elevator No. 1	908				
1000-16	Community Center Roof drains tie-ins to site drain system	5,440				
1000-17	Grading under beams @ library & Community Center	7,113				
1000-18	Additional labor & mat used for SWPPP work	29,794				
1000-19	Excavate and offhaul spoils for pond perimeter wall footings			\$ 7,077	Pond Renovation (#8141)	
1000-20	Relocate drains @ stage area in order to improve drainage of this area.			\$ 1,703	Pond Renovation (#8141)	
1000-21	Place subdrain system behind waterfall and retaining walls	\$ 8,238				
1000-22	Additional door installation and changes.	\$ 10,000				
1000-23	Change Conference Room hardware from passage sets to locksets and changes/alterations throughout building.	\$ 8,000				
1000-24	Provide labor and materials for general conditions including rough carpentry, site and building cleanup, installation/removal of protection covers for various finishes and general labor.	110,000				
1000-25	Additional general labor for miscellaneous items of work after occupancy.					\$ 25,000
1000-26	Change to panic hardware at Door 203X					\$ 546
1000-27	Balancing change order for general conditions labor and materials					\$ 6,582
	ENTERPRISE ROOFING					
7100-001	Basement wall primer.					\$ 8,533
7100-002	Furnish & install flashing for 2nd & 4th floor decks.	\$17,470				
7100-003	Furnish & install roof system above Council Chambers, including 2-1/2" rigid insulation (R19 value) over existing concrete roof deck, 4 ply felt built up roof, taper insulation for crickling between drains, and 6" aluminum counter flashing.	\$35,623	Roofing holds			
7100-004	Roofing repairs and additional final ply at the Upper Main Roof Deck only.	\$ 37,529				
7100-005	Additional trip to waterproof around electrical panel					\$ 1,000
	FETZER					
6200-002	Provides for fabrication and installation of the custom millwork for the Council Chambers Dais and Lectern			\$ 91,985	City Hall Technology (#8142)	
6200-004	Millwork changes as summarized in Bulletin #20 (\$17,704). Delete information desks in rooms 160 and 351 (-\$5,640). Add new counter for room 349 (\$3,599) Wood wall cap on the 4th floor (\$8,103) Total of these four change orders is:					\$ 23,768
6200-005	Furnish and install credenzas in 1st, 2nd, 3rd floor conference rooms.			\$ 20,024	CIP 8109	
6200-006	Furnish and install solid wood radius wall cap and radius wall base at guard rail rotunda walkway (2nd floor). Revisions are based on RFI 554 and sketches 170 A,B,C.					\$ 4,785
6200-007	Furnish and install the following changes in the council chambers: Delete 554 sq. ft. of wall paneling (-\$24,930). Add 398 sq. ft. of acoustical wall paneling and wood slates (\$40,598). Add wood door jamb at door 209 per RFI 531 (\$600). Total change order is \$16,266.					\$ 16,266
6200-008	Delete one acoustical panel at rotunda (-\$2,257) and redesign shop drawings for Reception Counter Room 180 for changes (\$275). Total change order is \$1,982.					\$ (1,982)
6200-009	Revise technician workstation per Sketch-131a.					\$ 1,303
6200-010	Revise public counter and information desk per Sketch 132c, 133, 135, 129c, 136a, 136b, 136c, SK-19a, 129b, 129c dated 1/17/02.					\$ 3,075
6200-011	Revise work counter area to accommodate freestanding printer SK-137a, 137b.					\$ 1,885
6200-012	Add aluminum bar to four doors at back of Council Chambers per RFI 579 and Sketch 123e and 123f.					\$ 1,230
6200-013	Add tie surround at open office #344 (under stair #7.)	\$4,041	Millwork holds			
6200-014	Furnish & install a credenza at room 188 and modify and install a credenza at Council prefunction area.	\$ 4,005	Millwork Holds			
6200-015	Furnish & install additional shelving unit above credenza @ room 360	\$935	Millwork Holds			
6200-016	Install door hardware for doors supplied by Fetzer @ council chambers	\$3,372	Millwork Holds			
6200-017	Cost for labor increase starting on July 1, 2002. Estimated to be 2000 hours @ \$ 2.00/hr.	\$ 4,000				
6200-018	Cost for per diem increase starting on July 1, 2002. Estimated to be 12 weeks.	\$ 1,280				
6200-019	Adjustments to Millwork on sunscreen	\$ 8,000				
6200-020	Plastic laminated panels at top of upper cabinets.	\$ 2,560				
6200-021	Furnish and install window sills at 3rd Floor, Grid Line 6. This provides the City Clerks' office the ability to use the window sill as a counter top.	\$ 4,530				
6200-022	Overtime premium for weekend and evening work, as required to coordinate the council chambers work. Contractor is also paying for their share of overtime costs.	30,000				
6200-023	Add plastic laminate door at Room 215.	\$ 175				
6200-024	Add (2) shelving units at Room 360.	\$ 1,870				
6200-025	Add mounting board for plan holders	\$ 575				
6200-026	Remodel of Self Help Desk.	\$ 185				
6200-027	Add projection screen shroud per RFI 734A dated 08/15/02.			\$ 680	City Hall Technology (#8142)	
6200-028	Additional cost for July 1st Labor Rate increase covering August and September.	\$ 7,621				

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Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
6200-029	Refinish the panels in the Council Chambers gallery due to damage caused by other trade (this will be backcharged to responsible contractor.)					\$ 620
6200-030	Up Grade Council Chamber roof membrane to 4-ply plus cap sheet.					\$ 1,075
6200-031	Miscellaneous waterproofing catching.					\$ 6,022
6200-032	Modify pavers to fit at 2nd Floor.					\$ 3,903
6200-033	Waterproofing repair.					\$ 5,508
6200-034	Repair leaky drain and replace and re-roof area of repair.					\$ 846
6200-035	Credit for backcharge items: Retunda scaffolding, trash boxes, removal/reinstall light fixtures, and clean/repaint window frames.					\$ (4,595)
6200-036	Labor rate increase of \$2.00 per hour for September.					\$ 2,778
6200-037	Per diem increase for September.					\$ 300
	FERMA					
2220-001	additional labor time and materials - fence parking lot					\$ 3,030
2220-002	minor plan revisions - temporary parking lot					\$ 2,600
2220-003	Excavation overtime					\$ 655
2220-004	Garage sump excavation - to provide well in lieu of pumps, this change order is combined with 15900-01 below as a value engineering revision.	\$ 11,000				
2220-005	drain rock at mat slab					\$ 9,358
2220-006	Wentzenation - to provide site access and meet the Storm Water Pollution requirements	\$ 28,805	Gen. Conditions			
2220-007	Shoring and Garage Damage - provide larger electrical power generator due to use of larger pumps than anticipated, Relocate shoring for garage ramp due to architectural revisions (total = \$99,000). Additional work at ramp Total approved by Council is \$27,315. (Refer to Conco PCO-037)	\$ 63,112	Stework			\$ 22,888
2220-008						\$ 35,000
2220-009	Delete ramp wall vertical storm drainage system pipe from contract. Contractor has demobilized and work could not proceed because of ramp delays. The ramp issues have been resolved and a remobilization cost would be incurred if Ferma comes back. This work has been negotiated with Division Two who is on site and can actually do this for much less	\$ (11,000)				
	FIGUERAS SEATING					
1	Additional cost to provide union labor for installation of seats in the Council Chambers	\$ 4,680	FF&E holds			
2	Changes to seats @ council chambers	\$ 1,075				
3	Additional trip for layout and location of Power/Data	\$ 450				
4	Additional shipment trip, due to delay from ACCO (cost will be backcharged to ACCO)	700				
5	Provide 4 additional left hand writing tablets for council chambers					\$ 1,600
	HELWIG PLUMBING					
15400-003	Fountain Equipment Room			\$ 38,207	Pond Renovation (#8141)	
15400-004	Garage Drainage elimination - credit	\$ (38,884)				
15400-005	See Area Drains - added more drains	\$ 17,536	Site landscaping			
15400-006	Equipment Drains - for air conditioning system	\$ 2,469	plumbing holds			
15400-007	Roof overflow drains - to replace side drains	\$ 26,164	plumbing holds			
15400-008	Hose bibs - additional needed for maintenance	\$ 8,635	plumbing holds			
15400-009	Drinking fountain in Exercise room					\$ 2,048
15400-010	Cafe sink - not included in original design					\$ 7,840
15400-011	Breakroom sink - not included in original design					\$ 7,840
15400-012	Recessed Drinking Fountain on 1st floor					\$ 1,589
15400-013	Council Breakroom wet bar - not included in original design					\$ 1,526
15400-014	Additional Water closet/urinals - size of public restrooms increased					\$ 4,681
15400-015	Janitorial Sinks - not included in original design					\$ 4,688
15400-016	Automatic plumbing fixtures - added to conserve water use					\$ 15,518
15400-017	Install 3/4" domestic water line (330 LF total) to drinking fountain and to hose bib at trash enclosure. Routed along garage ceiling (96 LF) to trench on-site (234 LF)	\$ 5,024	Plumbing holds			
15400-018	Furnish and install a 4" pressure reducing valve with a 2" bypass station for domestic water service to building	\$8,437	Plumbing holds			
15400-019	Pipe relocation in Council Chambers - for HVAC system	\$526	plumbing holds			
15400-020	Repipe water line @ lavatory walls due to conflicts with station supports	\$2,248	plumbing holds			
15400-021	Furnish & install cold water line extension @ trash enclosure	\$548	plumbing holds			
15400-022	Furnish & install two grates for elevator sump	\$426	plumbing holds			
15400-023	Increased water heater size at 4th floor including plumbing & eliminated water heater at first floor. Revisions resulted in cost savings.	(\$1,334)	credit			
15400-024	Furnish and install flush mount (8) wall hydrants	\$1,114	plumbing holds			
15400-025	Project Labor hourly rate increase from July 30, 2001 through end of project	\$ 13,160				
15400-026	Reimbursement (credit) for water damaged to drywall and insulation due to test plug left in place inadvertently, causing flood	\$ (10,388)				
15400-027	Third floor RWL relocation		Plumbing holds			
15400-028	Provide and install (8) flush mount hydrant	\$2,134	Plumbing holds			
15400-029	Install council chambers roof drains	\$245	Plumbing holds			
15400-030	Fill in and seal wall penetrations @ basement mechanical room	\$1,677	Plumbing holds			
15400-031	Install north plaza water fountain drain	\$3,399	Plumbing holds			
15400-032	Install vent @ trash enclosure trap	\$548	Plumbing holds			
		\$98	Plumbing holds			

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Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
15400-033	Raise floor drains on all bathrooms		Plumbing holds			
		\$1,738				
15400-034	Delete EDF-1 @ room 1		Plumbing holds			
		\$838				
15400-035	Service call charge for water leak in Basement (Garage). Water found was not leaking from plumbing pipes.					
		838				
15400-036	Extended overhead and additional labor costs due to schedule delays					\$ 39,395
15400-037	Provide two (2) grates for elevator sump pump					\$ 421
15400-038	Provide and install flush-mount wall hydrants, six (6) total.					\$ 1,020
15400-039	Provide and install irrigation service, including backflow preventer					\$ 28,912
15400-040	Contract Savings after contract closure					\$ (6,928)
	INSULCRETE					
1	Credit for insulation not provided on roofing material insulation added below at ceiling by Rolie Franch.	(7,780)				
2	Remobilization due to 6 roofs not ready last fall	2,858				
	INTERFORM					
1	Cost for storage of furniture April through September, 2002	1,171				
2	Patio furniture for Decks 233 & 314 and Breakroom.					
		15,132				
3	Increase sales tax from 8% to 8.25%.					\$ 193
	IRELAND INTERIOR SYSTEMS					
1	Credit for deletion of Eurospan Ceiling at 1st and 2nd floors	(107,023)				
2	Add Decoustics Ceiling at 1st and 2nd floors	115,988				
3	Add for new black duct liner at perimeters	787				
4	Stop drawings for Eurospan Ceiling	1,388				
5	Mecho shades and mini-blinds for entire building	\$30,000	FF&E holds			
6	Furnish and install Eurospan fabric on walls @ council chambers, as per Detail 1/A9 20	\$ 3,197				
7	Furnish and install Stretchwall Acoustics Panels @ conference Room walls	\$ 31,866				
	Overtime, Premium Only, for installation of acoustical ceiling as directed by City. This was necessary, in order to avoid remobilization costs to other trades due to carpet strike	\$ 4,180				
8						
9	Window Coverings Mini-blinds	\$ 15,000				
10	Provide special angle for acoustical ceilings at perimeters of 1st, 2nd, and 3rd Floors	7,391				
11	Provide eggcrate ceiling for light coves in restrooms	3,450				
12	Credit for changes from decoustic ceiling to fine line grid acoustical ceiling at lobby and west entrance.	(49,725)				
13	Furnish and install additional T-bar ceiling on the fourth floor.	10,892				
14	Changes from hard ceilings to t-bar ceilings in the restrooms, including credit for telecom rooms. This was a value engineering revision, which resulted in a net cost savings.	9,216				
15	Install Mecho shade pockets in Rooms 210 & 362.					\$ 1,043
16	Replace and repair damaged ceiling tile due to trade damage at 2nd & 3rd Floors.					\$ 1,446
17	Replace damaged tile at Elevator Closets due to water damage at 1st & 2nd Floors					\$ 294
18	Replace and repair damaged ceiling tile due to trade damage at 1st, 2nd, & 4th Floors.					\$ 1,807
19	Overtime to cut sprinkler openings in tiles throughout building					\$ 268
20	Install acoustical panel at west wall of Room 209.					\$ 1,648
21	Provide and install (4) manual Mechoshades at 1st Floor Exterior Conference Room doors					\$ 1,187
22	Upgrade to all three (3) conference room motors so system can "talk" to Audio Visual System					\$ 2,310
23	Furnish and install wall panels on west wall of Room 209					\$ 1,648
24	Replace ceiling tiling at various locations, due to ongoing access above ceiling after move-in.					\$ 6,000
25	Provide shades for interior doors on room 167, 168					\$ 1,189
26	Furnish & install sidelight blinds to room 350, Engineering Conf					\$ 391
	JJR Construction					
1	Furnish and install 300 LF of 2 1/2-inch diameter PVC schedule 40 main irrigation line and two each 4-inch PVC sleeves across new parking lot			\$ 8,826	Parking Circulation (#8143)	
2	Furnish and install 170 LF of 4-inch diameter telephone conduit.		/	\$ 2,937	CIP #8143 & Parking Circulation Project	
3	Sidewalk improvement between the City Library and Community Center					\$ 12,200
4	Furnish and install PG & E transformer pad; trash enclosure, and masonry brick walls					\$ 78,892
5	Excavate and compact subgrade, place and compact base rock, reinforcement and concrete at ramp transition					\$ 15,300
6	Reinforce, frame, pour and finish walkway at south side of garage ramp leading from existing sidewalk down ramp to garage.					\$ 13,050
7	Frame reinforce, pour and finish vertical curb per detail # Sheet SK3					\$ 18,800
8	Compact subgrade, place and compact base rock, and install asphalt per detail # Sheet C8 01					\$ 80,000
9	Install trench drain & grate (City to furnish) at ramp					\$ 4,070
10	Furnish materials and construct waterfall 4'x6' mockup - original design					\$ 10,350

City Hall Project
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Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
11	Place concrete infill at stairs #4 and #7. Work includes preparing & cleaning steel stairstep pans, place welded wire mesh at landings, pour and finish 24 steps @ 3'4" wide by 2" thick by 12" deep for stair #7 and 22 steps @ 4'2" wide by 2" thick by 12" deep, 1 landing 7'8" by 3' by 5" thick, and 1 landing 7'5" by 2' by 5" thick.	\$9,200	concrete holds			
12	Increase lobby entrance driveway section from (6" CI II AB & 6" concrete) to (8" CI, II AB & 8" concrete with #4 reinforcement) Total cost is \$12,263			\$1,425 \$10,838	CP 4140-Milpitas Blvd US CP 4194-Calaveras Blvd US	
13	Place concrete apron and bollards for PG&E gas meter. Compact subgrade, place & compact aggregate base, and 6" thick concrete apron with #4 rebar dowels at 12" on center.	\$11,250	concrete holds			
14	Furnish and install removable bumpers for trash enclosure.			\$ 1,800	CIP #8143 - Parking Circulation Project	
15	Furnish and install additional concrete, reinforcing, formwork and pumping for extended landscape veneer wall footing.	\$3,500	Site Concrete holds			
16	Additional asphalt paving, including demolition at west parking lot.			\$ 13,752	CIP #8143 - Parking & Circulation Project	
17	Cone drill 8-1/4" diameter holes (165 total) at Council Chambers floor to provide air supply into Council Chambers.	\$8,932	Concrete holds			
18	Parking lot striping revisions as requested by the Traffic Engineer, and additional temporary striping for interim parking lot condition.			\$ 8,800	Parking Circulation (#8143)	
19	Excavation for foundations of front veneer wall foundations; trash enclosure sacking (concrete) & garage entrance; demolition of 1st waterfall mockup and construction of 2nd mockup; chipping of landing @ deck 233; grind concrete flooring at various locations in building (total cost is \$24,085)			\$4,268 \$19,797	CIP #8141 CIP#8026	
20	Temporary irrigation connection to irrigate street trees			\$ 985	Calaveras Blvd. Landscape (#4104)	
21	Furnish and install concrete wingwalls, bollards, and wall cap at trash enclosure. These items were not included in the bid plans and are required for safety and protection.	\$5,025	Concrete holds			
22	Additional excavation and installation of deeper foundations at building front jet pool (revision required due to ambiguity in plans).	\$2,125	Concrete holds			
23	Furnish and construct a mockup for pond perimeter wall.			\$ 2,800	Pond Project (CIP #8141)	
24	Additional walkway from garage ramp to Calaveras Blvd. sidewalk to provide pathway for busstop and sidewalk on Calaveras Blvd.	\$8,565	Concrete holds			
25	Credit for waterfall wall quantity and unit price (value engineering) Orig. (154 94LF @ \$900/LF) - revised design (97LF @ \$739/LF).			(97,887)	Pond Renovation (#8141)	
26	Credit for waterfall precast cap.			(21,000)	Pond Renovation (#8141)	
27	Furnish & install 14 vehicular metal bollards at vehicular drop-off area at west parking lot.	\$ 22,800	Site Holds			
28	Furnish & install concrete wall & walk for War Memorial.	\$ 10,000				
29	Furnish & install sump pits for lower pond & wall footings.	\$ 20,000				
30	Furnish & install planters at trash enclosures.	\$ 5,000				
31	Furnish & install perimeter cap at Amphitheater stage and front pond.	\$ 25,000				
32	Furnish & install rebar for all site slabs.	\$ 5,000				
33	Furnish & install vaults for upper and lower ponds, including footings for upper pond walls, foundation for flute player and other misc. pond structural concrete.			24,589	Pond Renovation (#8141)	
34	Furnish & install concrete plinth wall at north plaza, veterans memorial wall & sidewalk, north & west plaza topping slabs and other misc. flatwork and curb concrete.	69,859				
35	Additional work at War Memorial walkway, lower pond, sump pits, planters at Trash Enclosure, and seawall.	\$ 20,000				
36	Additional Site Concrete for parking lot modifications.			\$ 25,000	Parking Circulation (#8143)	
37	Additional funds needed due to asphalt & sidewalk quantities increase for areas which deteriorated during construction, on the west parking lot.			\$ 24,000	Parking Circulation (#8143)	\$ 29,000
38	(funding is from Civic Center - \$30,000, Parking Circulation - \$24,000 & Contingency - \$29,000)			\$ 30,000	Civic Center Walkway (#8119)	
	Mauk Sheet Metal					
	Sheet Metals Changes (Including Time and Materials) for changes of sheet metal roof at Council Chambers.	\$ 27,245	Site Holds			
	McGuire & Heister					
18	Provide pavement rehabilitation work (dig-outs) in City Hall east parking lot.			\$ 10,063	Parking Circulation (#8143)	
19	Paving-Slurry Seal east lot.			\$ 23,000	Parking Circulation (#8143)	
	METALAIR IRONWORKS					
5500-001	Plan check counter supports - due to architectural revisions.					\$ 5,858
5500-002	Stair #6 Slip-Resistant Tread. This item was not included in the workscope.					\$ 1,484
5500-003	Coning for Guardrail @ ramp. This work was not included in the ramp work.					\$ 833
5500-005	bid over budget minus value engng deductive change order.					\$ 309,334
5500-006	This work includes: 1) Modified attachment of tube steel for the plan rack supports 2) Deletion of the stair and guardrail at the garage ramp and an add for the guardrail along the side of the ramp garage entrance and the handrail along the retaining wall 3) Redesign of the supports for the 4th floor low wall 4) Additional of a top rail to low wall supports on the 4th floor					

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Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
	5)Credit for the deletion of the elevator tube steel above the 1st floor for Elevator #1 and #2. 6)Remove the deck and handrail posts in the way of installing roof davits and then relocate these items. 7)Change post spacing of the guardrail at the retaining wall from 8'-0" to 4'-0". 8)Add shim plates to low embeds to get required height on 4th floor low wall support. 9)Supply and install 6 tube steel for the stone masons.	\$ 2,097	Misc. Iron			
5500-007	Add balcony rail to 3rd floor					\$ 12,975
5500-008	Expansion Joint Size Modification from 8" to 8" joint, including time and materials (pounds of material, pounds of tube/piper, pounds of bent plate, Hardware, 3/4 dia. HiTi Kwik bolt II 4 3/4", 1 dia. HiTi Kwik bolt II 8", Addition for 8" joints)					\$ 2,013
5500-009	Addition Factory-welded miter. Including time and material (pounds of materials, pounds of tube/piper, pounds of bent plate, Hardware, 3/4" dia. X 6" Headed Studs, pounds of hot dip galvanized finish, Standard Hop Primer, 3/4 dia. HiTi Kwik bolt II 4 3/4", 1 dia. Kwik bolt II 8" and factory mitered joints.)					\$ 272
5500-010	Purchasing of the wall and floor fire barrier for the seismic expansion joints. Supply F.O.B. fire proofing as described on sk-84-r. Includes 160PF2018F/CF 12-6 joint 2hr pyroflex floor the barrier, 341 PF2018 CW 12-6 joint 2hr pyroflex wall fire barrier, 8 VFB/FB transitions					\$ 13,323
5500-011	Modify structural steel beam (W27x114) per Sketch 79, to eliminate conflict between rotunda cone and bridge.					\$ 1,222
5500-012	Furnish and Install 2 ea. Structural tube steel (TS 3 x 5/16 x 5'-0") per RFI 534. This provides support for rolling grille soffit at plan counter.					\$ 2,926
5500-013	Furnish and Install Structural tube steel support for glass window walls behind plan counter on 1st floor, per RFI 611.					\$ 6,516
5500-014	Modify levatory support brackets					\$ 530
5500-015	Credit for deleting elevator sill angle					\$ (3,069)
5500-016	Addition of shims and modification of plan check counter					\$ 698
5500-017	Work on Elevator screens					\$ 707
5500-018	Field welds on rejected factory welds on rotunda skidste					\$ 530
5500-019	Provide a floor opening on 4th floor for utilities.					\$ 530
5500-020	Modify plancheck counter - concrete bushed at floor conflict					\$ 178
5500-021	Add low wall supports in council chambers.					\$ 1,370
5500-022	Modify decking for stair #7					\$ 200
5500-023	Addition of tube steel supports for glass window walls on 1st floor					\$ 6,516
5500-024	Structural steel shop drawings furnished for west entrance canopy					\$ 1,247
5500-025	Credit for deleting door guards					\$ (1,066)
5500-026	Modify structural steel W27x114 per sketch 79					\$ 1,222
5500-027	Add tube steel above plan check counter to support rolling grille					\$ 2,926
5500-028	Furnish 4 fixed bollards for site improvements					\$ 1,352
5500-029						\$ 861
5500-030	Modify tube steel in low wall at stair #7 Credit for changing stair #4 guard rail to a grab rail	(\$8,465)	Misc. Metal holds			
5500-031	Add deck supports above elevator #2. Design detail was not in original plans.	\$1,014	Misc. Metal holds			
5500-032	Additional labor to remove & relocate main lift gate and to install roof vent support frame at top of elev shaft.	\$2,316	Misc. Metal holds			
5500-033	Notch tread pan 1/4" for all posts on railing of stair #6 to resolve a field fitup problem.	\$710	Misc. Metal holds			
5500-034	Credit for revisions to projector screen seismic supports per detail 6/A 10-20	(\$2,486)	Misc. Metal holds			
5500-035	Fabricate and install 3 metal stairs (3 steps each) in council chambers.	\$12,495	Misc. Metal holds			
5500-036	Fabricate and install galvanized guardrail for wall at garage ramp	\$6,739	Misc. Metal holds			
5500-037	Fabricate and install elevator #2 platform	\$6,511	Misc. Metal holds			
5500-038	Fabricate and install 68 linear feet of ramp hand railing above garage ramp @ sidewalk.	\$4,247	Misc. Metal holds			
5500-039	Fabricate and install 41' guard rail above ramp	\$1,762	Misc. Metal holds			
5500-040	Fabricate and install handicap ramp railing at library driveway sidewalk.	\$4,344	Misc. Metal holds			
5500-041	Fabricate and install framework for trash enclosure	\$7,235	Misc. Metal holds			
5500-042	Raise counter support brackets @ public counter per field work order #258	\$857	Misc. Metal holds			
5500-043	penetration on bent plate @ stair #4.	\$165	Misc. Metal holds			
5500-044	Modify balcony rail for metal panel installation.	\$1,471	Misc. Metal holds			
5500-045	Furnish FOB plate for council chambers gallery.	\$269	Misc. Metal holds			
5500-046	Furnish FOB form lock 16GA. metal deck with radius cut for dais.	\$1,570	Misc. Metal holds			
5500-047	Furnish and install hoist in pump room	\$4,328	Misc. Metal holds			
5500-048	Remove scaffolding from stair #6	1,026				
5500-049	Credit for deduct for deletion of rail around brace frame.	(1,279)				
5500-050	Re-install glass handrail angle brackets to clear rotunda stud wall framing.	\$ 1,245				
5500-051	Additional stainless steel	\$3,485	Misc. Metal holds			
5500-052	Fab & install guardrail for pond wall	\$39,081	Misc. Metal holds			
5500-053	Fab & install 28 lf of galvanized guardrail on retaining wall.	\$6,811	Misc. Metal holds			
5500-054	Deletion of 3 metal stairs for council chambers	(\$12,495)				
5500-055	Delete 2 aluminum roof ladders	(\$2,629)				
5500-056	8 Each, Stainless Steel disks for the South Plaza Fountain jets	2,750				

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5500-057	8 Each, Stainless Steel plates for the South Plaza Fountain jets	495				
5500-058	Furnish and install guide rail per SK-252B under Stair #4 for Title-24 requirements.	\$ 977				
5500-059	Stainless Steel Angle for Stair #1.	\$ 4,272				
5500-060	Close gap at bottom of Stair #5.					\$ 845
5500-061	Relocate guardrail to provide clearance between stone and rail at Garage Ramp.					\$ 708
	ONE WORK PLACE					
1	File/File pedestal unit for private office returns (19 total)	\$7,838	FF&E holds			
2	File cabinets (10) , cashier stools (2), change in work tables (2) in word processing	\$4,008	FF&E holds			
3	Furniture (freestanding) storage from April 2002 to July 2002 @ \$3,147 per month due to extended project schedule	\$12,587	FF&E holds			
4	Private office keyboard trays	\$4,688	FF&E holds			
5	Council Office Credenza	\$1,010	FF&E holds			
6	Cost for storage of chairs August 26 through September 17, 2002	2,518				
7	Fourteen (14) additional 4-drawer lateral files for Planning File Area, 2nd Floor.	4,182				
8	Modification to desk returns at Offices 373, 372, 370, 144, 145, and 146	\$ 1,280				
9	Additional furniture items for Offices 353, 354, and 355, including associated labor.	\$ 11,828				
10	Provide (1) Mail Credenza for Council					\$ 2,181
11	3 additional chairs for executive session room					\$ 816
	OFFICE PRODUCTS PLUS INTERIORS					
1	Furniture storage due to extended project schedule (from 3/1/02 to 7/31/02)	\$1,353	FF&E holds			
2	Storage Fees for furniture, August through September 2002	541				
	Pacific Water Art					
1	Fountain Mechanical Pacific Water Art reduced their bid price by \$35,000. In addition, a credit of \$1,600 was provided for using fibergate grating instead of stainless steel KD grating.			\$ (38,600)	Pond Renovation (# 8141)	
2	Add hydrostatic relief system below pond liner to eliminate uplift due to groundwater.			\$ 7,000		
3	Add pond liner & gravel (deleted from Shooter & Butts contract) net savings of \$1000			\$ 55,500	Pond Project (CIP #8141)	
4	Epoxy concrete sump wall located in the garage fountain room for the fountain pumps	\$5,000	Fountain holds			
5	Granite for front and back wall of waterfall wall. This work will be deleted from previously approved change order from Canara (\$45,248)			\$ 35,500	Pond Renovation (# 8141)	
6	GROUT and level outside deck	\$ 9,000				
7	Debris Pond Liner and Gravel	(\$55,500)				
8	Replace pond liner & gravel w/40 mil PVC and 3" color concrete	\$ 69,500				
9	Furnish & install fountain weir cap.	\$ 20,000				
10	Final cost for stone cap at Fountain weir requires additional appropriation of \$1,635.00, previously appropriated \$20,000.00.			\$ 1,635	Pond Renovation (#8141)	
11	Granite Tile Cladding @ Light Wall.					\$ 24,060
12	Credit for usage of City provided debris box					\$ (684)
	PARTITION SPECIALTIES					
1	Furnish and install carpet tiles at access flooring only, Rooms 167 & 168.	\$ 5,567				
2	Repair and patch dip on concrete floor in Committee Room, to provide smooth transition with raised floor					\$ 1,807
	Preston Pipeline					
1	Delete storm drainage pipe and manholes from contract. Contractor has demobilized and work could not proceed because of ramp delays. The ramp issues have been resolved and a remobilization cost would be incurred if Preston comes back. This work has been negotiated with Division Two who is on site and can actually do this for much less	\$ (29,000)				
	ROLLIE FRENCH					
9200-001	Bulletin #7 Drywall revisions - added drywall installation to fourth floor					\$ 70,519
9200-002	Plastering and installation of Aluminum Reveals at Rotunda. Wood in this area was removed as part of a value engineering effort at which time \$200,000 was set aside for this work.	\$ 200,000				\$ 16,500
9200-004	Furnish and install the additional edge of slab fire-stopping.	\$ 52,000				
9200-005	Bulletin #3 revisions					\$ 3,607
9200-006	Time & Materials structural steel fireproof patching					\$ 28,494
9200-007	Added plaster at roof screen (sketch 167B)					\$ 61,080
9200-008	Added fireproofing to eccentric braces throughout building based on RFI #428.					\$ 23,223
9200-009	Furnish labor and materials for support walls at council chambers					\$ 13,488
9200-010	Additional fireproof patching at various locations throughout building					\$ 29,200
9200-011	Furnish labor and materials for additional revisions to the council chambers, re-framing of the rotunda, counter support brackets.					\$ 33,282
9200-012	Remove water damaged sheetrock and insulation					\$ 22,051
9200-013	Shaft wall repair at elevator 1 based on time and materials					\$ 855
9200-014	Installation of shaft wall at elevator vent room 531					\$ 1,496
9200-015	Fix tape shaft wall at 4th floor					\$ 1,388
9200-016	Installation of metal stud framing SKS 76 at 1st floor low wall ht. Glass wall					\$ 8,817
9200-017	Wall framing per Sketch T1-18					\$ 2,840
9200-018	Increase exterior wall installation to R19 value					\$ 2,274
9200-019	Remove water damaged material					\$ 7,182
9200-020	Framing for linear diffuser per RFI # 635					\$ 1,411
9200-021	Parapet wall framing					\$ 7,389

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9200-022	Extended scaffold rental at rotunda (12/9 to 1/17)					\$ 3,070
9200-023	Metal stud framing, added furring, patching					\$ 3,305
9200-024	Removal of material due to water damage (Heilwig)					\$ 635
9200-025	Parapet wall framing above the council chambers					\$ 2,086
9200-026	Premium time for Fireproofing (B&G)					\$ 3,666
9200-027	Reinstallation of fireproof @ handrail 314					\$ 677
9200-028	Reframe for display case in room 149					\$ 565
9200-029	Add framing around column J3 @ 3rd floor					\$ 242
9200-030	Wall changes at electrical panels per RFI #500					\$ 5,830
9200-031	Modify framing at chase wall per RFI #410					\$ 5,118
9200-032	Revise framing to create offset @ 2nd floor east wall per RFI #558					\$ 4,064
9200-033	Removal and replacement of water-damaged wallboard in elevator shaft. Work performed over a weekend, because elevator was shut down	\$44,412	Interior wall holds			
9200-034	Reframing of toilet accessory dispensers at 1st, 2nd & 3rd floors	\$3,541	Restroom access Holds			
9200-035	Scaffolding rental at rotunda (2/29 thru 3/28). City will be backcharging other trades for 75% of this cost.	\$5,872	drywall holds			
9200-036	Scaffolding rental at council chambers (2/29 thru 3/28) City will be backcharging other trades for 75% of this cost.	\$3,525	drywall holds			
9200-037	Added framing at Rotunda per Sketch #72.	\$407	drywall holds			
9200-038	Construct wall and soffit per Sketch 207a,b,c	\$1,130	drywall holds			
9200-039	replacement of gypsum board for inspection at several locations	\$577	drywall holds			
9200-040	Layout of floor supporting walls	\$481	drywall holds			
9200-041	Increased R-11 insulation to R-19 insulation	\$12,829	drywall holds			
9200-042	Complete fireproofing of shaft @ room 215 - plans were incomplete.	\$1,137	drywall holds			
9200-043	Fireproof sealing of exterior gypsum board under council chambers	\$1,801	drywall holds			
9200-044	Removal of sheetrock & framing to adjust public counter & removal of door frame 110	\$758	drywall holds			
9200-045	Add wall penetrations for rotunda lighting per Sketch 145 for MEP equipment	\$3,633	Drywall Holds			
9200-046	Revise 2 1/2" metal studs to 3 5/8" metal studs at South West corner of council chambers due to wall height	\$5,889	Drywall Holds			
9200-047	Extended scaffold rent at rotunda due to extended project schedule (from 12/9 to Feb 28)	\$15,343	Drywall Holds			
9200-048	Interior wall framing revisions and added drywall at mechanical and plumbing rooms 406 & 409	\$3,820	Drywall Holds			
9200-049	Low wall revisions at first floor offices (room 155) behind plan counter per RFI #765	\$5,054	Drywall Holds			
9200-050	Added shaft enclosure with 1 hour fire rated wall per RFI 488. Wall was not included in original plans	\$8,586	Drywall Holds			
9200-051	Added framing to encapsulate seismic bracing per sketch 143 and RFI 532	\$2,093	Drywall Holds			
9200-052	Additional radius framing at platform for council chambers dias per sketch 183 & SKS 78. This was an omission on the original plans.	\$3,738	Council chambers holds			
9200-053	Added soffit at fourth floor per sketch 207C	\$3,071	Drywall Holds			
9200-054	Replace water-damaged drywall that had been previously removed. Replacement was held up until building was watertight	\$24,433	Drywall Holds			
9200-055	Furnish and install radiused closure at glass rails per sketch 153. Details not included in original plans.	\$8,080	Drywall Holds			
9200-056	Add low height wall with horizontal return per sketch 154. Details not included in original plans.	\$8,396	Drywall Holds			
9200-057	Added a two hour partition wall between elevator #1 and stair #2	\$5,041	Drywall Holds			
9200-058	Revise framing in offices 162 and 155 due to various conflicts corrected with sketches - TI 6a & b	\$3,207	Drywall Holds			
9200-059	RFI 708 added shaft enclosure 2 hr rated @ locations where electrical pipe racks penetrate 2 hr walls. Wall was not included in original plans.	\$8,330	Drywall Holds			
9200-060	Reframe door opening at rooms 353 and 354 per sketch SK-TI 25, due to fit up problem.	\$815	Drywall Holds			
9200-061	Drywall and framing changes due to new ceiling partition @ clerks file area per sketch - TI 43.	\$8,798	Drywall Holds			
9200-062	Revise framing and wall at 3rd floor elevator hold open smoke doors, due to conflicts with the elevator control panels, per sketch 216A-R1	\$8,429	Drywall Holds			
9200-063	Drywall and framing at 4th floor for deletion of temporary wall, reframe K-brace, add Drywall to exterior walls, and framing of column	\$21,150	Drywall Holds			
9200-064	Plaster work remaining to complete changes made by RFI 571 to mechanical room on 4th floor	\$4,015	Drywall Holds			
9200-065	Removal and replacement of water damaged gypsum board on 1st and 2nd floors	\$2,778	Drywall Holds			
9200-066	Fireproofing patching (Trade damage at: clearstory, elev # 2 vent, under chambers, and 3rd floor)	\$14,163	Drywall Holds			
9200-067	Credit to delete lath and plaster at garage and 1st floor level	(\$8,920)	Drywall Holds			
9200-068	Removal of wall between rooms 167 and 168	\$964	Drywall Holds			
9200-069	Added framing, extend 1 hr fire rating to exterior wall and 2nd floor	\$942	Drywall Holds			
9200-070	Extended scaffold rent at rotunda due to extended project schedule (from 4/1/02 to 4/30/02)	\$5,683	Drywall Holds			
9200-071	Extended scaffold rent at council chambers 4/1/02 to 4/30/02	\$3,412	Drywall Holds			
9200-072	Change order savings on PCCO's #9200-007, 9200-019, and CCO's # 9,10,17,19,21,24	(\$107,791)	Drywall Holds			
9200-073	Credit to delete lath & plaster between 6 and 4 lines @ garage & 1st floor levels	(7,236)				
9200-074	Replace edge of slab firestop assembly that was removed on T&M due to water damage	12,764				
9200-075	Furnish & install R-10 insulation pinned to underside of decks at rooms 233, 234, 314	9,957				
9200-076	Install light pocket soffit framing and drywall per 10/A10.20	16,249				
9200-077	Demo existing 2 hr column and reframe per SK-TI 47B	3,417				

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9200-078	Frame wall per S/C-185B at mop sink in 103B	1,989				
9200-079	Frame new wall for floor 248A	1,571				
9200-080	Rework framing at column at south end of public counter for new door added by City Staff	5,310				
9200-081	Replace water damaged insulation @ council chambers	2,190				
9200-082	Production loss to insulate exterior walls	3,999				
9200-083	Remove vapor barrier @ 2nd floor to install re-roofing (due to water damage)	318				
9200-084	Removal of gypsum board, reframe door openings @ councilmember offices for new sidelight doors	3,435				
9200-085	Acoustical Sealing Ext wall @ council chambers	3,528				
9200-086	Install stick-pin insulation under roof (Back charge to Insul-crete)	7,760				
9200-087	Upgrade R-11 to R-19 insulation under deck (backcharge Insul-crete)	848				
9200-088	Upgrade level 2 finish to level 4 in 4th floor original contract area as directed by City	11,020				
9200-089	Caulking interior & exterior @ plaster & windows (partial backcharge to Painting Contractor)	15,250				
9200-090	Scaffold rent @ rotunda 5/1 to 7/1 (partial backcharge to Sasco, Felzer, ACCO)	11,744				
9200-091	Council chambers scaffold rental from 5/1/02 to 5/20/02	2,274				
9200-092	Frame new wall per RFI 839 and Sketch 238 added wall	8,811				
9200-093	Construct curb per Sketch 139 @ guard rail section @ stairs	2,321				
9200-094	Frame new horizontal shaft wall at parage	4,492				
9200-095	Frame new soffit drop at stair No 1 and No 2 and bulkhead @ 2nd floor walkway	6,961				
9200-096	Reframe Public Counter	381				
9200-097	Fireproof patching of trade damage	8,173				
9200-098	Union labor hourly rate increase, additional foreman for extended schedule and additional scope increases	80,000				
9200-099	Framing and drywall revisions at Room 109, due eliminate acoustical problems into the council chambers	\$ 23,528	Drywall Holds			
9200-100	Reframe public counter due to minor conflicts	\$ 381	Drywall Holds			
9200-101	Fireproof patching due to trade damage (costs will be distributed to contractors working in building) The item is repeated see 9200-097	\$ 8,173	Trade damage holds			
9200-102	Install 2 hour rated soffit at stair #2 (4th to 5th floor). Soffit was not shown on plans.	\$ 625	Drywall Holds			
9200-103	Install drywall and taping in lieu of raking at k-brace in council chambers (\$5,000 cost savings)	\$ 978	Drywall Holds			
9200-104	Framing and drywall revisions at 2nd floor drinking fountain, for code compliance.	\$ 1,562	Drywall Holds			
9200-105	Framing and drywall to provide additional soffits on 3rd and 4th floors not shown on plans.	\$ 9,878	Drywall Holds			
9200-106	Framing and drywall to provide light soffits to rooms 111 & 112. Work not shown on plans.	\$ 1,684	Drywall Holds			
9200-107	Revise framing at room 165 to address an 8" offset at wall	\$ 660	Drywall Holds			
9200-108	Provide drywall closure at wall per sketch #231, due to design error/omission.	\$ 2,540	Drywall Holds			
9200-109	Provide drywall inside rotunda @ 2nd floor per sketch 232B.	\$ 7,544	Drywall Holds			
9200-110	Additional framing & drywall @ sunscreen per sketch 233B. Work not shown on plans.	\$ 5,174	Drywall Holds			
9200-111	Additional framing & drywall per sketch 224A-C & RFI 684. Work not shown on plans.	\$ 4,751	Drywall Holds			
9200-112	Provide framing & drywall for shaftwall & FSD penetration. Work not shown on plans.	\$ 4,499	Drywall Holds			
9200-113	Trade damage fireproofing patching on Council chambers, 4th floor, 2nd, and 3rd floor. (to be backcharged to other trades)	\$ 11,025				
9200-114	Removal of water-damaged sheetrock on 1st and second floor. (50% back charge to Hellweg)	\$ 1,287				
9200-115	Fireproof patching (trade damage) at cleargory, at elev #2 vent, ext wall under chambers. To be backcharged to other trades	\$ 3,128				
9200-116	Replacement of water damaged gyp Board on 3rd floor at air shaft	\$ 1,491				
9200-117	Upgrade R-11 insulation to R-19 insulation under deck	\$ 600				
9200-118	Misc re-framing and caulking	\$ 4,544				
9200-119	Horizontal Shaft wall enclosure @ room 168. Work not shown on plans	\$ 6,881				
9200-120	Completion of 4th floor columns sheet rock and finishing at City request.	\$ 4,848				
9200-121	Extended scaffold rent at rotunda (1/18 thru 2/28)	\$ 7,956	Drywall holds			
9200-122	Credit for deletion of Wing Walls @ lobby	(\$1,296)				
9200-123	Credit for deletion of decorative finish @ roll up doors	(\$3,348)				
9200-124	Frame, rock and tape drinking fountain wing walls @ room 407	\$ 528				
9200-125	Credit for deletion of framing and sheetrocking the hard ceiling throughout the building	(\$39,632)				
9200-126	Plaster CMU walls at elevator lobby	\$3,149				
9200-127	Additional framing and taping at Stair #1	\$6,189				
9200-128	Repair Shaft wall @ room 109	\$2,527				
9200-129	Fire Rating ext wall @ rooms 187, 168	\$3,771				
9200-130	Miscellaneous drywall patching to fix walls where cable outlets were relocated, and air return relocations were made in rooms 342, 350 and 363	\$1,162				
9200-131	Duct wrap for sound control room 109	\$1,296				
9200-132	Frame opening for Fire Extinguisher opening @ 4th floor, not included in contract scope	\$ 201				
9200-133	Miscellaneous framing to patch holes on rooms 149, 150. These holes were cut for utility penetrations by other contractors	\$3,132				
9200-134	Misc patching, framing insulation above cast glass window	\$ 3,549				
9200-135	Enclosure of electrical conduits @ elevator machine room 04	\$ 1,452				
9200-136	Framing under floor opening @ chambers required for closure of	\$158				
9200-137	Additional framing and taping in room 219 due to AV modifications.	\$ 1,198				

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9200-138	Credit for prime & repaint patched areas at 3rd floor due to sheet rock repairs	\$ (4,354)				
9200-139	Credit for paint patches @ 2nd floor south side do to taper patchwork. Paint wall end to end	\$ (3,781)				
9200-140	Credit for repainting the rotunda due to repatching	\$ (3,118)				
9200-141	Credit for repainting rotunda ceiling	\$ (1,037)				
9200-142	Additional drywall work at 2nd Floor: Extra layer at Rotunda and cutout/frame opening at east telecom room.	\$ 513				
9200-143	Additional taping due to alteration to Room 219.	1,398				
9200-144	Additional drywall work at 1st Floor: Electrical patches and patching at roll-up door.	2,522				
9200-145	Added drywall and taping for top of handrail wall on 4th Floor.	\$ 3,083				
9200-146	Metal stud framing for slab replacement per SKS-88	\$ 2,294				
9200-147	Trade damage throughout building.	\$ 20,000				
9200-148	Drywall repair at roll up door @ public counter					\$ 591
9200-149	Drywall patching around elevator call light					\$ 827
9200-150	Repair trade damage @ Rotunda Plaster					\$ 4,686
9200-151	Repatch rotunda plaster 1st & 2nd floors					\$ 1,089
9200-152	Backcharge for use of debris boxes					\$ (18,597)
9200-153	Caulking Glass Rails					\$ 6,000
9200-154	Credit for interior caulking					\$ (7,362)
9200-155	Credit for wall framing and drywall on 3rd floor.					\$ (70,000)
	ROYAL GLASS					
8900-001	Furnish & install Glass Door Hardware - exterior doors and Brile-vue door hardware	\$ 126,328	Glazing			
8900-002	Furnish and install aluminum perforated ceiling in Council chambers for \$54,238 and furnish and install entry canopy at west building entrance for \$72,400. Total change order is \$126,638.	\$ 136,639	Misc. Metal			
8900-003	This work includes labor and materials to install interior glass, clerestory glazing, interior aluminum framed doors, fire rated frame and glazing at the rotunda cone.	\$ 38,500				
8900-004	Furnish Material - Doors, Frames, Hardware (126,328 + 155,688 = \$282,016)	\$ 155,688	Doors / Frames			
8900-005	Door and Hardware Modifications (Due to redesign, damaged, revise size, modify door frames and deletion of existing door)					\$ 2,887
8900-006	Upgrade standard hollow metal doors to Rte doors on third floor lobby areas.					\$ 10,760
8900-007	Add 1200 sq. ft. of light bronze panels on the east elevation, including misc. clips, vapor barrier and caulking.	\$20,787	Exterior wall holds			
8900-008	Temporary doors for construction storage use at rooms 404, 218, & 115	\$498	Door holds			
8900-009	Furnish galvanized metal frames for the trash enclosure.	\$3,424	Door holds			
8900-010	Furnish four doors with sidelights @ councilmember offices	\$2,444	Door holds			
8900-011	Furnish push buttons for (3) inside handicap doors	\$3,650	Door holds			
8900-012	Furnish and install motor louvers covers and blind packs	\$29,424	Door holds			
8900-013	Fabricate & install sidelights @ councilmembers offices.	9,156				
8900-014	Fabricate & install aluminum louvers @ generator wall.	5,255				
8900-015	Provide labor to fabricate louver covers and install motor operators. See CCO 8900-012	\$ 8,958	Mechanical Holds			
8900-016	Changes for interior doors 100A and 229	\$ 11,670				
8900-017	Furnish & install motor operators for louvers on 4th floor	\$ 38,382				
8900-018	Aluminum Break Shape for Cast Glass @ North entry FWO 50 to fix design problem between ceiling and glass.	\$ 3,358				
8900-019	Replacement damaged sidelight glass @ south entry. City was not able to establish trade who damaged glass.	\$ 13,051				
8900-020	Deletion of West entry canopy.	(\$72,400)				
8900-021	Furnish & install flat aluminum strap at Rotunda on 2nd floor curtain wall area.	\$ 1,943				
8900-022	Remove and reinstall windows for hoisting & stocking carpet into 2nd and 3rd floor	\$ 1,287				
8900-023	Hardware changes at Doors 006, 102X, 107, 108, 209A/209B, 210, 357, 367A/367B	12,982				
8900-024	Changes to hardware at Doors 208A/208B & 210	110				
8900-025	Change to hardware at Doors 153, 147, 248A, 356, 360, 214, 363, 364, 365, 368, 202, and 244A.	5,916				
8900-026	Furnish and install clear anodized aluminum pipe wraps at 2nd Floor handrail	4,282				
8900-027	Change twine on (2) doors at 4th Floor	\$ 2,900				
8900-028	Miscellaneous backcharges for use of City rented equipment, scaffolding and debris boxes	(20,650)				
8900-029	Additional changes to Raise curb to 1'-6", Raise windows at 4th Floor, Demol and re-frame windows 37 & 38 (4th Floor North), and Add backing at catasset for handrail.					\$ 17,829
8900-030	Correction to door hardware changes cost from 09-17-02					\$ 603
8900-031	Install floor mounted door stops					\$ 1,732
8900-032	Install end caps on room 208					\$ 460
8900-033	Clean & reinstall window glass on 3rd floor window					\$ 158
8900-034	Install breakmetal cover exposed framing at council gallery					\$ 971
8900-035	Change two doors glass @ fire administration					\$ 349
8900-036	Install mullion on glass @ stair #4 Engineering					\$ 628
8900-037	Install tempered glass in door @ public counter					\$ 189
8900-038	Furnish & install pipe wrap/rods covers on second floor rotunda walkway					\$ 4,122
8900-039	Credit to accept panels as installed on the exterior of the council chambers					\$ (12,752)
8900-040	Credit for overcharges on previously approved change orders					\$ (13,614)
	SASCO					
18000-001	Temporary phone installation at the construction trailer	\$ 1,987	Electrical Holds			

City Hall Project
Summary of Previously approved Change Orders and Agreement amendments

Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
16000-002	Security System - including cameras, software, switchboxes, and hardware			\$ 251,729	City Hall Technology (#8142)	
16000-003	Emergency Generator - 300Kw with 300amp at 480 Volt. Will provide power for elevators, computer system, electronic key bldg access, fire/security alarms and safe evacuation- Concrete pad to be installed by others			\$ 124,681	Tele-communications (#8093)	
16000-004	Additional Patio Receptacles - wiring, conduits and receptacles added in patio			\$ 4,874	Pond Renovation (#8141)	
16000-005	Dimming System - added light dimming system at conference rooms with Audio/Visual technology.			\$ 16,443	City Hall Technology (#8142)	
16000-006	Distribution Systems revisions - furnish and install electrical switchgear & feeders. Price includes credit for original workscope in contract.					\$ 22,728
16000-007	Furnish & install Tele/Data Infrastructure (building conduits, junction boxes)			\$ 89,852	Tele-communications (#8093)	
16000-007	Furnish & install Tele/Data Service Entrances (exterior pullboxes & conduits)			\$ 21,330	Tele-communications (#8093)	
16000-008	Provide credit of \$43,807 for lower actual cost of furnishing light fixtures. Bid allowance was \$450,000 and actual cost is \$406,193	\$ (43,807)				
16000-009	Furnish and install Telecommunications Wiring			\$ 245,157	Tele-communications (#8093)	
16000-010	Work to furnish and install the AV infrastructure per Sasco Electric's and Ove Arup's drawings. Total \$175,000 + \$48,099 = \$223,099			\$ 175,000	CIP #8142 City Hall Technology	
16000-010				\$ 48,099	CIP #8093 Telecomm.	
16000-011	Furnish and install the PacBell box and cover at new grade.			\$ 1,857	CIP #8143 - Parking & Circulation Project	
16000-012	Furnish and install a complete fire alarm system. (Installed and wired all fire alarm control panels and fire alarm peripheral devices)					\$ 17,675
16000-012	Update fire alarm drawings to match current backgrounds					\$ 3,589
16000-013	Furnish and install branch power & devices per Sasco electrical drawings dated 8/15/01. (This quote includes a deduct for the scope of work that was included in the original bid)	\$ 71,320	Electrical Holds			
16000-013	Install light fixtures per electrical drawings E2.0 - E2.5 dated 8/15/01					\$ 215,040
16000-014	Relocate Main power switchboard from building to PG&E transformer area.	\$ 58,870	Electrical holds			
16000-015	Provide wiring, conduits and boxes for Site Event power, data and switching controls. There are three outdoor locations for events: the plaza area and front and back patios of the building. This also includes permanent power for holiday tree lighting ceremonies.			\$ 50,000	City Hall Technology Project (CIP #8142)	
16000-016	Provide wiring, conduits and boxes for Fountain lighting, power for pumps, controls and anemometer			\$ 43,157	Pond Project (CIP #8141)	
16000-017	Install wire, conduits and parking lot light fixtures. Light fixtures to be provided by City.			\$ 17,145	Parking Circulation (CIP #8143)	
16000-018	Furnish and maintain generator for temporary construction power incl. Manlift and dewatering pumps. Fuel costs were \$42,178 and equipment rental and servicing was \$111,042.					\$ 153,288
16000-019	Audio/Visual revisions included in Bulletin 27 which included two new floor boxes in council chambers and conduits between AV closet and council chambers modifications per drawing AV8.01.					\$ 2,765
16000-020	Furnish & install additional fiber cables at various locations					\$ 12,998
16000-021	FWO #603 elevator temporary power & lighting					\$ 2,673
16000-022	FWO #605 repair of street lighting					\$ 3,578
16000-023	Telecommunications Field work orders to add several data drops at lobby and other offices			\$ 4,225		
16000-024	Electrical revisions per Sketch 148 - first floor window revision					\$ 308
16000-025	Revisions to Coffee room 215					\$ 2,889
16000-026	Audio/Visual changes per RFI 767					\$ 5,174
16000-027	Audio/Visual changes per RFI 731 & 732					\$ 306
16000-028	Add egress lighting at west entrance and north entrance.	\$23,175	Electrical Holds			
16000-029	Add F18A lighting at Vidgo conf. Room					\$ 1,245
16000-030	Added floor electrical outlet, wiring, conduits and switching at lobby, per sketch 50.					\$ 1,586
16000-031	Additional conduit & wiring for front fountain (\$695) and replacement of electrical outlet/switch in elevator shaft (\$71). Total = \$766			\$ 766	Pond Project (CIP #8141)	
16000-032	F14A additions of 6 lights per Sk-200 for lighting at West entry	\$ 3,797.00	Electrical Holds			
16000-033	Respecified F37 fixture to replace F23 fixtures 2 council chambers	\$ 2,365.00	Electrical Holds			
16000-034	Add F2-8 and relocate fixtures due to changes on room 354 per sketch T15b	\$ 912.00	Electrical Holds			
16000-035	Revision to F34 & F34A fixtures (additional F34A fixtures and two transformers in council chambers)	\$ 7,578.00	Electrical Holds			
16000-036	Respecified F22 fixtures due to conflict with beams at Council Chambers	\$ 1,748.00	Electrical Holds			
16000-037	Respecified F30 fixtures as per LSK-11 to change fixtures w/out costume painting.	\$ (5,520.00)	Electrical Holds			
16000-038	EF4 fixtures revisions (Delete 3-42 Watts and add 4-70 Watts)	\$ 818.00	Electrical Holds			
16000-039	Fixture F38 revision and dimming as required per Grafik Eye submittal review. Revisions to (2) south and (2) north fixtures.	\$ 4,416.00	Electrical Holds			
16000-040	Repair/replace electrical outlets to allow access and replacement of waterdamaged sheetrock in shafts & walls.	771				
16000-041	Power & Telco provisions @ 4th floor	2,916				
16000-042	Furnish & install additional bracketing and conduits, required due to deletion of ceilings in telecom rooms (per City request)	4,528				
16000-043	Relocate l-boxes room 103	2,418				
16000-044	Rework conduit in council chamber	2,072				
16000-045	Rework tray in garage	2,105				
16000-046	Electrical rework on elevator	2,990				
16000-047	Credit for respecified F20 fixtures	(362)				
16000-048	Fixture F38 revision and dimming as required per meeting with lighting architect. Revisions to (2) south and (2) north fixtures.	4,416				

City Hall Project
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Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
16000-040	Furnish and install new exit lights throughout building. Original spec. did not provide backup batteries.	3,148				
16000-050	Graphic Eye revisions Dimming system for council chambers, council overflow and video conference room.	5,305				
16000-051	F14A additions of 8 lights per Sk-200 for lighting at West entry. FWQ 43.	1,088				
16000-052	Switch F5 to F8 fixtures in Rooms 111 & 112 fixtures. Restocking was not possible. Change due to design conflict.	2,959				
16000-053	Credit for deletion of F8A fixtures	(3,092)				
16000-054	Credit for respecified F30 fixtures as per LSK-11 to change fixtures without custom painting	(5,520)				
16000-055	Revision to F34 & F34A fixtures (additional F34A fixtures and two transformers @ council chambers)	7,578				
16000-056	Respecified F37 fixture to replace F23 fixtures 2 council chambers.	2,385				
16000-057	Add F2-S and relocate fixtures due to changes on room 354 per sketch T15b.	912				
16000-058	Respecified F22 fixtures due to conflict with beam at Council Chambers	1,748				
16000-059	Change from F8 to F32 fixture due to error on specified fixture	\$ 3,877	Electrical Holds			
16000-060	Add 5 E fixtures, conduits and wiring, for trash enclosure and generator building.	\$ 4,398	Electrical Holds			
16000-061	Furnish & install F-11 fixtures (2) at rotunda, per sketch 162C.	\$ 853	Electrical Holds			
16000-062	Respecified F10 fixture due to change to T-bar ceiling.	\$ 2,320	Electrical Holds			
16000-063	Relocate 4 - 2" conduits at west entry due to elevation changes	\$ 607	Electrical Holds			
16000-064	Provide temporary power for fountain mock up.	\$ 773	Electrical Holds			
16000-065	Furnish, & install 2 additional conduits, including trenching & backfill, at the ramp for future use	\$ 1,308	Electrical Holds			
16000-066	Re-route conduit on room 219 to clear projector, due to design conflict.	\$ 308				
16000-067	Add six power and telecom boxes in room 403.	\$ 2,226				
16000-068	Troubleshoot bad fiber strand in exist splice case. From strand from Public Works Bldg to City Hall. Request from City I.S. dept.	\$ 1,898				
16000-069	Rework electrical outlets at rooms 367, 368	\$ 1,206				
16000-070	Relocate chases & power for plasma screen in second floor lobby at City request.	\$ 934				
16000-071	Lower strip fixtures on the 4th floor to accommodate T-bar ceiling, due to design conflict.	\$ 1,832				
16000-072	Rework electrical installation in data rooms due to removal of ceilings at City request.	\$ 1,272				
16000-073	Premium time to install down lights in 3rd floor corridor, due to design conflict.	\$ 436				
16000-074	Rough Electrical wiring and conduit for site lighting. This will allow sidewalks and other work items to continue, until site lighting design is completed. Another change order will follow, to provide fixtures, and remaining electrical work for site lighting.	\$ 50,000				
16000-075	Install 9 additional outlets on 6 circuits @ 4th floor for temporary offices	\$1,000	Electrical holds			
16000-076	Provide emergency power to Type EF4 fixtures @ stairwell #6	\$2,714	Electrical holds			
16000-077	Electrical changes due to ACCO's revisions to drawings	\$53,783	Electrical holds			
16000-078	Furnish & install electrical wiring, conduits and magnetic locks for "smoke hold open" doors in rooms 363-368	\$ 1,001				
16000-079	Added data and receptacle at room 360	\$ 483				
16000-080	Relocate switches in room 355	\$ 589				
16000-081	Furnish & install electrical conduits, wiring, and outlets for temporary City offices in 4th floor.	\$ 2,090				
16000-082	Furnish & install site lighting, including engineering/design, trenching, cabinet panels, conduits/wiring, and lighting fixtures	\$ 325,000				
16000-083	Furnish & install Event power, including trenching, outlets, pedestals, conduits/wiring, engineering/design, and panels	\$ 75,000		\$ 25,000	CIP #8142 City Hall Technology	
16000-084	Furnish & install electrical associated with Pre-action System, sensor ion smoke detectors, manual pull station, horn/strobe, bell, monitoring module, and monitor of waterflow, tamper switch, and solenoid valve.			\$ 12,229	Telecommunications (#8063)	
16000-085	Relocate electrical in Room 109 to accommodate shaft per details in field work order -123.	\$ 747				
16000-086	Additional partition furniture circuits per field work order -117.	\$ 1,365				
16000-087	Relocate under-counter refrigerator receptacles per field work order -125	\$ 834				
16000-088	Change electrical and data switch and outlet cover plates to white color. Change partition furniture data devices to black.	\$ 653				
16000-089	Add conduit for door hold opens at Rooms 363, 364, 365, and 368.	\$ 2,588				
16000-090	Electrical associated with combining Rooms 167 and 168	\$ 5,638				
16000-091	Supply power to Louvers at Rotunda. FWO 46	15,715				
16000-092	Provide and install seismic racks at First Floor Telco Room.	2,944				
16000-093	Provide and install (1) 4" underground conduit and pull string from Fountain Pump Room to Library	1,207				
16000-094	Rework for HVAC Electrical	12,871				
16000-095	Furnish and install additional Library Parking Lot Light standards	26,718				
16000-096	Upgrade Threshold Computer NT per IS request.			\$ 2,375	City Hall Technology (Project #8142)	
16000-097	Furnish additional HID card readers at balconies per IS request.			\$ 3,173	City Hall Technology (Project #8142)	
16000-098	Provide/Install program for double-sided photo ID badging unit.			\$ 9,135	City Hall Technology (Project #8142)	
16000-099	Design and installation of fire alarm dialer	\$ 2,216				
16000-100	Provide security panel with transmitter for security communication between City Hall and Police Department per IS request.			\$ 4,397	City Hall Technology (Project #8142)	

City Hall Project
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Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
16000-101	Credit for deletion of CO #85 (Site Lighting Rough In). This work was included in another change order.	\$ (50,000)				
16000-102	Add conduit and boxes for phone and data drop at Pump Room, Boiler Room, and Mechanical Room at Roof Access.	\$ 1,701				
16000-103	Add Voice/Data inside Pump Room in Basement and Boiler Room on 4th Floor. Add single voice line outside Mechanical Room for Roof Access.			\$ 1,863	Tele-communications (#8093)	
16000-104	Add (1) standard drop and (2) extra voice only at Room 361.	\$ 1,122				
16000-105	Add Voice/Data drop to cube section on 3rd Floor for fax and printer.			\$ 836	Tele-communications (#8093)	
16000-106	Add chase for ACCO in Mechanical Room for Computer Feed to EMS Panel.	656				
16000-107	Change out lamps for F-37 fixtures in Council Chambers.	1,275				
16000-108	Rework electrical and chases for data in Room 218.			\$ 3,864	CIP #8142 City Hall Technology	
16000-109	Relocate (2) F3 to illuminate the "hand out" rack area, in Room 218 and 113.	493				
16000-110	Repair conduit damaged by installation of new driveway. Add 2" chase and pull box at Sidewalk	1,102				
16000-111	Relocate feeds to furniture for power. Data in Room 342 and add feed for power. Data in Room 160.			\$ 1,258	CIP #8142 City Hall Technology	
16000-112	Premium Time Only for work on August 30th & 31st.	\$ 8,838				
16000-113	Premium Time Only for work on September 14th	1,874				
16000-114	Additional Event Power.			\$ 8,000	CIP #8142 City Hall Technology	
16000-115	Provide and install (5) manual pull station covers.					\$ 1,209
16000-116	Additional Site Lighting, supply (1) Gardco 20FT pole with (2) high-pressure sodium light fixture heads.					\$ 3,898
16000-117	Provide and install (2) additional Type E5 uplights in planter near upper pond					\$ 3,073
16000-118	Provide and install (1) exterior HID card reader on existing bollard at top of parking garage ramp.					\$ 3,180
16000-119	Relocate telecom in Room 342					\$ 1,714
16000-120	At Conference Room 168, Add (1) single data outlet.					\$ 293
16000-121	Add second wireless LAN drop at 3rd Floor.					\$ 301
16000-122	Relocate conduit and wire in fountain pump room due to location of hoist					\$ 513
16000-123	Add 120V to Air Handlers 1 & 2					\$ 812
16000-124	Changes to card access system: additional motion detectors and door contacts.					\$ 8,168
16000-125	Relocate and add furniture feeds					\$ 3,402
16000-126	Rough install boxes and power for handicap doors					\$ 7,748
16000-127	Re-work electrical at Public Counter.					\$ 3,844
16000-128	Relocate receptacles at Main Telecom Rooms					\$ 703
16000-129	Electrical changes in Elevator Pit #2					\$ 1,270
16000-130	Electrical correction of Conference tables					\$ 906
16000-131	Additional Lobby floor box					\$ 563
16000-132	Added plugmold in Room 249					\$ 246
16000-133	Premium Time for 09/21/02 and 09/22/02					\$ 7,133
16000-134	Remove and reinstall light fixtures in Council Chambers					\$ 551
16000-135	Replace (4) damaged Christy Boxes.					\$ 8,045
16000-136	Remove switches for installation of sound board.					\$ 591
16000-137	Add exit light at 1st Floor Stairway #2					\$ 812
16000-138	Chases for added card readers.					\$ 262
16000-139	Electrician on-site for City Council Meeting.					\$ 582
16000-140	Electrical changes on City Council Chamber Seating.					\$ 1,880
16000-141	Backcharge for damage to roll-up door at Garage Entry					\$ (2,120)
16000-142	Backcharge for use of debris boxes					\$ (13,278)
16000-143	Backcharge for enclosure of conduits on elevator machine room					\$ (1,452)
16000-144	Additional temporary power costs to reflect actual costs for Generator Rental, Fuel, and Maintenance.					\$ 3,804
16000-145	Provide and install additional 100FT length of rope light at stage, including controller in weather proof box					\$ 1,459
16000-146	Test Fire Alarm System to Dispatch Center after hours.					\$ 1,510
16000-147	Premium time only for work on Saturday, 09/14/02, to test fire alarm system.					\$ 944
16000-148	Add pull station in Room 168					\$ 418
16000-149	Remove and reinstall horns and strobes due to new soundboard					\$ 1,321
16000-150	Provide rough-in and wiring of Mechoshades					\$ 5,425
16000-151	Repair street lighting damaged by landscapers					\$ 403
16000-152	Disconnect and remove panels in library.					\$ 341
16000-153	Provide one (1) each Size 1, Size 2, and Size 3 Advantage contactor for future stock.					\$ 1,806
16000-154	Installation of capacitor for fountain backwash motor					\$ 345
16000-155	Provide and install two (2) door contacts at double door to Community Room, includes cable required for additional contacts and programming system.					\$ 781
16000-156	Additional HID card reader at Stairwell #2 (Door #122), includes terminal controller board, cable required, and programming for additional card reader.					\$ 2,858
16000-157	Pull (2) voice lines for pay phones on Second Floor.					\$ 753
16000-158	Pull (1) RG6 cable for rear AV room.					\$ 244
16000-159	Pull (8) CAT 5E "data only" cables to front and rear AV Rooms					\$ 2,232
16000-160	Run (2) CAT 5E cables to Room 342 for dictaphones					\$ 645
16000-161	Add cabin in Room 354					\$ 823
16000-162	Pull (1) CAT 5E cable to locations on 1 East and 2 East for wireless access system.					\$ 565
16000-163	Relocate Data jack in Mayor's office					\$ 122
16000-164	Strobe installation on 4th floor					\$ 520
16000-165	Rough-in for security gate installation					\$ 5,752

City Hall Project
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Change Order #	Description	HOLDS OR UNBOUGHTS		OTHER CIP PROJECTS		PROJECT CONTINGENCY
		amount	Description	amount	CIP project description	amount
18000-166	Relocate Horn Strobe in 1st floor					\$ 840
18000-167	Relocate transformer from Room 213 to 214A.					\$ 2,460
18000-168	Furnish & install sump alarms at elevators.					\$ 1,906
18000-169	Credit for Event Power rough-in (rough-in work was included in change orders #8 & 132.)					\$ (48,913)
19000-170	Relocate East Parking lot lighting					\$ 6,261
18000-171	Provide 11 additional receptacles and data outlets at council dais					\$ 2,327
18000-172	Relocate roof conduits as directed by City.					\$ 1,200
	SERVICE METAL PRODUCTS					
1	Furnish and install lockers for planning commissioners.	\$ 2,860				
2	Provide FRP for Janitor's Closets	1,940				
3	Increase mirror height from 32" to 36" at all restrooms.	990				
4	Add coat hooks at all restrooms	\$ 2,560				
5	Net contract savings after completion of miscellaneous change order work					\$ (480)
	SERVICE PERFORMANCE					
1	Final Construction Cleaning of building	\$ 24,044				
2	Garage & Parking lot cleaning	\$ 3,630				
	SHEEDY HOIST					
1	Additional funds to pay for operator costs	\$ 3,034				
	SHOOTER & BUTTS					
1	Credit to delete pond liner & gravel from contract			\$ (58,500)	Pond Project (CIP #8141)	
	Furnish and install miscellaneous improvements per Bulletin #35	\$ 18,000				
2						
3	Additional top soil and changes per Plan Revisions 08/19/02, etc.	24,000				
4	Final landscape planting revisions and additional plants					\$ 10,000
	THYSSEN					
1	Relocate conduits & rewire call box at third floor elevator #1, due to design error	\$ 2,724	Electrical Holds			
2	Maintenance of construction elevators (based on time & materials not to exceed)	\$ 5,000				
	WEIGER SIGNAGE					
1	Workstation nameplates	\$8,873	FF&E holds			
2	4 Type N (clearance bars for garage) 6" dia. & 8 inches long & 2 Type "P" signs for Council Chambers	\$2,401	FF&E holds			
3	Furnish & install "Mipitas City Hall" Exterior dimensional letters.	\$ 5,338				
4	Additional signage for City Hall to meet code and functional needs.	\$ 8,832				
5	Credit for sign Types C,E,Q-2. Additional signs needed: Type D, H, Q, R, Z-1, G-1b, B-2, S-3, R, Q, U-2, and install Knox Box.	\$ 465				
6	Field installation sign revisions and additional signs required for occupancy permit.					\$ 837
7	Core drill for installation of "Garage Hours" signage at top of ramp.					\$ 428
8	Misc. revisions to signage, including additional signage.					\$ 4,043
	WW STEEL					
	Furnish and install additional structural steel beams, to provide support for relocated HVAC system, on the Council Chambers roof.					\$ 16,000
5100-002	Furnish and install additional miscellaneous structural steel and metal decking required due to plan revisions					\$ 50,000
5100-003	Addition Fabrication Detailing required because the structural steel plans were not final plans at time of awards.					\$ 75,000
	Steel Design changes due to bulletin 13 and other Architectural revisions					\$ 41,240
Agreement Amendment #						
	STUDIOS ARCHITECTURE					
	Provide additional design services for various elements of the building (\$126,205) and an easement map preparation for Parking/Circulation project (\$2,888)			\$ 2,888	Parking Circulation (#8143)	\$ 126,205
	Amendment #6					\$150,000
	TURNER CONSTRUCTION					
	Provide additional construction management services to March 2002					\$ 281,000
Unbudgeted Contracts						
	Environmental Health Consultants					\$ 60,000
	Sandis Humber Jones	\$ 28,000				\$ 34,000
	Four Star Cleaning and Restoration					\$ 60,000
	Klim Parker Landscapes	\$30,000				
	SILICON VALLEY SECURITY			\$ 4,000	Mipitas Blvd Landscape (#4140)	\$ 75,038
	Provides project site security to completion of the project. Total amt amount = \$55,038			\$ 4,000	Calaveras Blvd Landscape (#4194)	
				\$ 4,000	Telecom (#8093)	
				\$ 4,000	Pond (#8141)	
				\$ 4,000	Parking Circulations (#8143)	
Cost Sub-totals		\$ 3,902,617		\$ 1,663,623		\$ 3,843,883
						\$ (323,482.90)
						\$ 104,361
						\$ 300,000
						\$ 80,878.10

Totals Project Contingency Funds Remaining =
(after Council approval of above change orders)

Note: All change orders under "Holds or unboughts" and "other CIP projects" are within project budget.

Civic Center Project
Budget Summary
As of January 13, 2003

Total Civic Center Project Budget		38,506,918
Expended and Committed to Date:		
Expenditures paid to date (through 01/13/03)	36,845,355 (1)	
Contracts and encumbrances approved by Council	<u>1,347,685</u>	
Total Expended and Committed to Date		<u>38,193,040</u> (2)
Uncommitted Budget		313,878
Holds and Unboughts		<u>0</u> (3)
Remaining Project Contingencies		<u>313,878</u> (4)

(1) Represents 95.69% of total Civic Center Project budget

(2) Represents 99.18% of total Civic Center Project budget

(3) Represents 0.00% of total Civic Center Project budget

(4) Represents 0.82% of total Civic Center Project budget

Civic Center Project #8026
Budget Reconciliation through 01-13-03

No.	Item	Adjusted Budget 11/19/2002	Total Expended & Committed	Available Budget
1	Design			
1A1 & A2	Studios Design & Admin.	2,327,138		
1B1 & B2	Geotech Design & Admin.	24,550		
1C1 & C2	Hazmat Design & Monitoring	57,280		
1D	Estimate	8,500		
1E	Other Consultants	83,603		
1F	Printing/Copying/Blueprinting	75,000		
1G	Topo Survey (S-H-J)	16,067		
	Total Design	2,592,138	2,689,818	(97,680)
2	Administration			
2A	City Staff Labor	3,206		
2B	City Staff Support	1,801		
	Total Administration	4,807	4,803	(146)
3	Survey			
3A	Survey	25,000		
3B	Title Work (First American)	1,050		
	Total Survey	26,050	56,049	(29,999)
4	Inspection PM/CM			
4A	Turner	2,075,115		
4B	Special Inspection	250,000		
	Total PM/CM	2,325,115	2,357,233	(32,118)
5	Land/Right of Way	0	0	0
6	Buildings			
6A	Prime Contractors	25,076,330	25,390,656	(314,326)
6B	Misc. Contractors	0	0	0
6C	Change Order Contingency	2,000,000	2,282,675	(282,675)
	Total Buildings	27,076,330	27,673,331	(597,001)
7	Improvements			
7A	Site Contractors	1,613,000		
7B	PG&E	14,866		
	Total Other Improv.	1,627,866	1,121,060	506,806
8	Equipment			
8A	FF&E	1,000,000		
8B	Signage	175,000		
8C	Tel/Data (NEC only)	0		
8D	Artwork	100,000		
8E	Audio Visual System	0		
8F	Other	0		
	Total Equipment	1,275,000	1,249,479	25,521
9	Other			
9A	Mall Lease (Improvements)	950,000		
9B	Tel/Data	0		
9C	Move coordination	94,250		
9D	Move Cost to Mall	54,149		
9E	Move Cost to New-Bldg.	150,000		
9F	Misc. Costs	75,000		
9G	Previous Costs (Recon Amount)	118,107		
	Total Other	1,439,506	1,371,271	(131,765)
9H	Misc. Operating Costs	25,000	0	25,000
9I	Project Contingency	2,115,100	1,489,846	645,254
	Project Total	38,506,918	38,193,040	313,878

OTHER CIPs IN CONJUNCTION with the CIVIC CENTER PROJECT
SUMMARY OF BUDGET, EXPENDITURES and COMMITMENTS
As of January 13, 2003

Page #	CIP NO	DESCRIPTION	AMOUNT BUDGETED	TOTAL EXPENSES & COMMITMENTS	NEW CONTRACT OR NEW CHANGE ORDER FOR APPROVAL	AVAILABLE BUDGET
						AFTER NEW CONTRACT OR NEW CHANGE ORDER APPROVED
2	4140	Milpitas Blvd. Landscape	150,000	157,961	-	(7,961)
3	4194	Calaveras Blvd. Median Landscape	150,000	167,359	-	(17,359)
4	8093	Telecommunications Infrastructure	1,150,000	942,980	-	207,020
5	8109	Desktop Technology	371,852	349,298	-	22,554
6	8141	Pond Renovation	1,650,000	1,649,662	-	338
7	8142	City Hall Technology	1,500,000	1,454,435	-	45,565
8	8143	Parking Circulation Improvements	935,000	935,733	-	(733)
TOTAL BUDGET RELATED TO CITY HALL			5,906,852	5,657,428	-	249,424